

1. Name of the Institution: **Govt. Polytechnic, Sonepur.**

| | |
|-----------|-----------------------------------|
| Address | Badajhinki, Sonepur 767 017 |
| Telephone | 06654-220622 |
| Mobile | 94380-76622 |
| E-Mail | principalgpsonepur@rediffmail.com |

2. Name and address of the Trust/ Society/ Company and the Trustees:

| | |
|-----------|--|
| Address | It is Govt. Institution controlled by Director of Technical Education & Training, Odisha under Skill Development & Technical Education Department, Govt. of Odisha |
| Telephone | |
| Mobile | |
| E-Mail | |

3. Name and Address of the PRINCIPAL : SRI GOURHARI SAHU

| | |
|-----------|---|
| Address | Govt. Polytechnic, Sonepur, Badajhinki, Sonepur |
| Telephone | 06654-220622 |
| Mobile | 94380-76622 |
| E-Mail | gourharisahu@hotmail.com |

4. Name of the affiliating University

| | |
|------------------------------------|---|
| Name of the affiliating University | State Council for Technical Education & Vocational Training, Odisha, Bhubaneswar-751012 |
|------------------------------------|---|

5. Governance

| | |
|--|--|
| <ul style="list-style-type: none"> Members of the Board and their brief background | <ol style="list-style-type: none"> Collector, Subarnapur- Chairman R.O, ERO, AICTE, Kolkata - Member DTE&T Nominee–Member SCTE&VT, Odisha Nominee –Member Project Director- DRDA, Subarnapur - Member Ex- Engineer- R&B, Div., Sonapur- Member Executive Engineer, RWSS, Sonapur- Member Dist. Welfare Officer, Subarnapur - Member Dist. Employment Officer, Subarnapur –Member Principal, Govt. ITI, Sonapur –Member The Deputy General Manager(HR),ACC Bargarh -Member |
| <ul style="list-style-type: none"> Members of Academic Advisory Body | <ol style="list-style-type: none"> Principal –Chairman HOD (Civil) –Member HOD (Electrical) –Member HOD (Mechanical) –Member HOD (Math & Sc.) –Member Academic Co-ordinator–Member |
| <ul style="list-style-type: none"> Frequently of the Board Meeting and Academic Advisory Body | Governing Body meets once a year and academic advisory body meets every month. |
| <ul style="list-style-type: none"> Organizational chart and processes | |
| <ul style="list-style-type: none"> Nature and Extent of involvement of Faculty and students in academic affairs/improvements | Faculty & students are actively involved in Academic & Overall improvement. |
| <ul style="list-style-type: none"> Mechanism/ Norms and Procedure for democratic/ good Governance | All the administrative and Academic Activities are governed by Govt. of Odisha service rule & SCTE&VT Exam. Rules issued from time to time. All the activities are monitored by the Principal and Head of the Deptt. |
| <ul style="list-style-type: none"> Student Feedback on Institutional Governance/ Faculty performance | Collected from students periodically. |
| <ul style="list-style-type: none"> Grievance Redressal mechanism for Faculty, staff and students | Available |
| <ul style="list-style-type: none"> Establishment of Anti Ragging Committee | Available |
| <ul style="list-style-type: none"> Establishment of Online Grievance Redressal Mechanism | Available |
| <ul style="list-style-type: none"> Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University | Available |
| <ul style="list-style-type: none"> Establishment of Internal Complaint Committee (ICC) | Available |
| <ul style="list-style-type: none"> Establishment of Committee for SC/ ST | Available |
| <ul style="list-style-type: none"> Internal Quality Assurance Cell | Available |

6. Programmes

| | | | | | |
|---|--|---|------------|--|------------|
| • Name of Programmes approved by AICTE | CIVIL, ELECTRICAL, MECHANICAL & METALLURGY ENGINEERING | | | | |
| • Name of Programmes Accredited by NBA | NIL | | | | |
| • Status of Accreditation of the Courses | NOT APPLIED | | | | |
| • Total number of Courses | 04 | | | | |
| • No. of Courses for which applied for Accreditation | 01 | | | | |
| • Status of Accreditation – Preliminary/ Applied for SAR and results awaited/ Applied for SAR and visits completed/ Results of the visits awaited/ Rejected/ Approved for Courses | SAR SUBMITTED FOR ELECTRICAL ENGINEERING. | | | | |
| For each Programme the following details are to be given: | | | | | |
| • Name | ENGINEERING AND TECHNOLOGY | | | | |
| • Number of seats | CIVIL – 60, ELECTRICAL -60, MECHANICAL -60, METALLURGY -30 | | | | |
| • Duration | 03 Years | | | | |
| • Cut off marks/rank of admission during the last three years | Year | Civil | Electrical | Mechanical | Metallurgy |
| | 2019-20 | 35.00 % | 37.50% | 36.36% | 35.00 %% |
| | 2020-21 | 35.50% | 38.80% | 38.20% | NIL |
| | 2021-22 | 35.00% | 42.25% | 39.33% | NIL |
| • Fee | GEN | SC/ST | | TFW | |
| | 5,900/- Per Annum | 3,400/- Per Annum (if parent Annual Income is above 2.5 Lakh) & 900/- (if parent annual income is up to 2.5 Lakh) | | 3,400/- Per Annum (if Annual Income of parent is above 8 Lakh) | |
| • Placement Facilities | On campus & off campus facilities available | | | | |
| • Campus placement in last three years with minimum salary, maximum salary and averagesalary | Year | Civil | Electrical | Mechanical | Metallurgy |
| | 2018-19 | 00 | 12 | 14 | 00 |
| | 2019-20 | 00 | 15 | 12 | 00 |
| | 2020-21 | 00 | 10 | 08 | 00 |
| | Minimum Salary (pa) | NIL | 1.44 lakh | 1.44 lakh | NIL |
| | Maximum Salary (pa) | NIL | 3 lakh | 2.5 lakh | NIL |
| | Average Salary (pa) | NIL | 2 lakh | 1.8 lakh | NIL |

7. Faculty

| • Branch wise list Faculty members: | CIVIL- 05 | ELECTRICAL- 07 | MECHANICAL - 05 | METALLURGY - 02 | MATH & SC.- 06 |
|---|---|--|--|---|---|
| • Permanent /Full Time Faculty | 1. Padmalochan Behera 2. Debasis Lenka 3. Saibali Mishra 4. Iti Epsitarani Sethi 5. Subhasmita Behera | 1. Pratima Bhoi 2. Sudeep Kumar Behera 3. Kiran Kumar Bhoi 4. Tilu Behera 5. Prabhudatta Pujapanda 6. Shailesh Kumar Nayak 7. Milan Kumar sahu | 1. Sarat Kumar Biswal 2. Banerwar Munda 3. Ashish Meher 4. Swetaparna Dash 5. Prafulla Kumar Mallick | 1. Saroj Kumar Sahu 2. Jayashree Mahakur | 1. Gourhari Sahu 2. Sarada Kumar Nayak 3. Bikash Kumar Nayak 4. Silu Mallick 5. James Sunit Ekka 6. Deepak Kumar Barda |
| • Adjunct Faculty | 0 | 0 | | 0 | 0 |
| • Permanent Faculty: Student Ratio | | 25:01 | | | |
| • Number of Faculty employed and left during the last three years | | 1. 05 Faculties were transferred /deployed to other Institution. 2. 04 Faculties were joined this Institution | | | |

PROFILE OF PRINCIPAL,
Govt. Polytechnic, Sonapur



| | |
|---|---|
| Name | GOURHARI SAHU |
| Date of Birth | 17.03.1967 |
| Unique ID | 1-1521707773 |
| Education Qualification | M.Sc. |
| Teaching Experience | 32 Years |
| Research Experience | - |
| Industry Experience | - |
| Administrative Experience (Other) | 09 Years |
| Area of Specialization | Numerical Analysis. OR & Operation Research. |
| Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate/ Post Graduate Diploma Level | Mathematics |
| No. of papers published in National/International Journals/Conferences | NIL |
| Master(Completed/Ongoing) | completed. |
| Ph.D.(Completed/Ongoing) | - |
| Projects Carried out | - |
| Patents(Filed & Granted) | - |
| Technology Transfer | - |
| Research Publications (No. of papers published in National/International Journals/Conferences) | - |
| No. of Books published with details (Name of the book, Publisher with ISBN, year of publication etc.) | - |


Signature of Principal

PROFILE OF FACULTY**Govt. Polytechnic, Sonapur**

| | |
|---|--|
| Name | Sarada Kumar Nayak |
| Date of Birth | 14 th April 1979 |
| Unique ID | |
| Education Qualification | M.Sc. Mphil in Mathematics |
| Teaching Experience | 18 Years |
| Research Experience | — |
| Industry Experience | — |
| Others Experience | — |
| Area of Specialization | Number Theory, Fluid Dynamics |
| Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate/ Post Graduate Diploma Level | Algebra, Trigonometry Co-ordinate Geometry, Vector algebra, Differential Calculus, Integral Calculus |
| No. of papers published in National/International Journals/Conferences | Nil |
| Master(Completed/Ongoing) | Completed |
| Ph.D.(Completed/Ongoing) | — |
| Projects Carried out | — |
| Patents(Filed & Granted) | — |
| Technology Transfer | — |
| Research Publications (No. of papers published in National/International Journals/Conferences) | — |
| No. of Books published with details (Name of the book, Publisher with ISBN, year of publication etc.) | — |

Signature of Faculty

PROFILE OF FACULTY

Govt. Polytechnic, Sonapur



| | |
|---|---|
| Name | Bikash Kumar Nayak |
| Date of Birth | 18-02-1986 |
| Unique ID | 1-2086772503 |
| Education Qualification | M.Com |
| Teaching Experience | 8 years |
| Research Experience | - NIL - |
| Industry Experience | - NIL - |
| Others Experience | 8 years - NIL |
| Area of Specialization | Business Taxation Information Technology |
| Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate/ Post Graduate Diploma Level | Entrepreneurship and Management & Smart Technology /Life skill |
| No. of papers published in National/International Journals/Conferences | - NIL - |
| Master(Completed/Ongoing) | Completed |
| Ph.D.(Completed/Ongoing) | - No - |
| Projects Carried out | - No - |
| Patents(Filed & Granted) | - No - |
| Technology Transfer | - No - |
| Research Publications [No. of papers published in National/International Journals/Conferences) | - NIL - |
| No. of Books published with details (Name of the book, Publisher with ISBN, year of publication etc.) | - NIL - |

Bikash Kumar Nayak

Signature of Faculty

PROFILE OF FACULTY

Govt. Polytechnic, Sonapur



| | |
|---|---------------------|
| Name | SILU MALLIK |
| Date of Birth | 03/05/1990 |
| Unique ID | 1-3384046133 |
| Education Qualification | M.Sc (physics) |
| Teaching Experience | 6 YEARS 5 months |
| Research Experience | NIL |
| Industry Experience | NIL |
| Others Experience | NIL |
| Area of Specialization | Physics |
| Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate/ Post Graduate Diploma Level | Engineering physics |
| No. of papers published in National/International Journals/Conferences | - NIL - |
| Master(Completed/Ongoing) | Completed |
| Ph.D.(Completed/Ongoing) | - NIL - |
| Projects Carried out | - NIL - |
| Patents(Filed & Granted) | - NIL - |
| Technology Transfer | - NIL - |
| Research Publications (No. of papers published in National/International Journals/Conferences) | - NIL - |
| No. of Books published with details (Name of the book, Publisher with ISBN, year of publication etc.) | - NIL - |

Silu Mallik
Signature of Faculty

PROFILE OF FACULTY**Govt. Polytechnic, Sonapur**

| | |
|---|-----------------------|
| Name | JAMES SUNIT EKKA |
| Date of Birth | 02/06/1988 |
| Unique ID | 1-2918601375 |
| Education Qualification | M.A. (English) |
| Teaching Experience | 06 years 01 month |
| Research Experience | NIL |
| Industry Experience | NIL |
| Others Experience | NIL |
| Area of Specialization | Linguistics & ELT |
| Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate/ Post Graduate Diploma Level | Communicative English |
| No. of papers published in National/International Journals/Conferences | NIL |
| Master(Completed/Ongoing) | NIL |
| Ph.D.(Completed/Ongoing) | NIL |
| Projects Carried out | NIL |
| Patents(Filed & Granted) | NIL |
| Technology Transfer | NIL |
| Research Publications (No. of papers published in National/International Journals/Conferences) | NIL |
| No. of Books published with details (Name of the book, Publisher with ISBN, year of publication etc.) | NIL |

Signature of Faculty

PROFILE OF FACULTY

Govt. Polytechnic, Sonapur



| | |
|---|---------------------------|
| Name | DEEPAK KUMAR BARUA |
| Date of Birth | 11.06.1986 |
| Unique ID | 1-4814392149 |
| Education Qualification | M-Tech (Computer Science) |
| Teaching Experience | 3 year 3 month |
| Research Experience | Nil |
| Industry Experience | Nil |
| Others Experience | Nil |
| Area of Specialization | Nil |
| Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate/ Post Graduate Diploma Level | Computer Application |
| No. of papers published in National/International Journals/Conferences | Nil |
| Master(Completed/Ongoing) | Completed |
| Ph.D.(Completed/Ongoing) | Nil |
| Projects Carried out | Nil |
| Patents(Filed & Granted) | Nil |
| Technology Transfer | Nil |
| Research Publications (No. of papers published in National/International Journals/Conferences) | Nil |
| No. of Books published with details (Name of the book, Publisher with ISBN, year of publication etc.) | Nil |

Deepak Kumar Barua
Signature of Faculty

PROFILE OF FACULTY
Govt. Polytechnic, Sonapur



| | |
|---|--------------------|
| Name | SHUBHASHREE MISHRA |
| Date of Birth | 01/05/1999 |
| Unique ID | |
| Education Qualification | M.Sc (Chemistry) |
| Teaching Experience | 01 |
| Research Experience | Nil |
| Industry Experience | Nil |
| Others Experience | Nil |
| Area of Specialization | Chemistry |
| Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate/ Post Graduate Diploma Level | Chemistry |
| No. of papers published in National/International Journals/Conferences | Nil |
| Master(Completed/Ongoing) | Nil |
| Ph.D.(Completed/Ongoing) | Nil |
| Projects Carried out | Nil |
| Patents(Filed & Granted) | Nil |
| Technology Transfer | Nil |
| Research Publications (No. of papers published in National/International Journals/Conferences) | Nil |
| No. of Books published with details (Name of the book, Publisher with ISBN, year of publication etc.) | Nil |

Shubhashree Mishra
Signature of Faculty

PROFILE OF FACULTY
Govt. Polytechnic, Sonapur



| | |
|---|--|
| Name | PADMA LOCHAN BEHERA |
| Date of Birth | 23/06/1992 |
| Unique ID | 1-3384046133 |
| Education Qualification | B.Tech (Civl) |
| Teaching Experience | 5 Years & months |
| Research Experience | NIL |
| Industry Experience | 1 Year & 6 months |
| Others Experience | NIL |
| Area of Specialization | Civil Engineering |
| Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate/ Post Graduate Diploma Level | structural mechanics, structural Design-I & structural Design-II, Estimating-I & II, Surveying |
| No. of papers published in National/International Journals/Conferences | - NIL - |
| Master(Completed/Ongoing) | - NIL - |
| Ph.D.(Completed/Ongoing) | - NIL - |
| Projects Carried out | - NIL - |
| Patents(Filed & Granted) | - NIL - |
| Technology Transfer | - NIL - |
| Research Publications (No. of papers published in National/International Journals/Conferences) | - NIL - |
| No. of Books published with details (Name of the book, Publisher with ISBN, year of publication etc.) | - NIL - |

Signature of Faculty

PROFILE OF FACULTY**Govt. Polytechnic, Sonapur**

| | |
|---|---|
| Name | DEBASIS LENKA |
| Date of Birth | 15-04-1993 |
| Unique ID | 1-4815952396 |
| Education Qualification | B.TECH |
| Teaching Experience | 3 yrs |
| Research Experience | Nil |
| Industry Experience | Nil |
| Others Experience | Nil |
| Area of Specialization | CIVIL ENGG. |
| Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate/ Post Graduate Diploma Level | Geotech Engg, Highway Engg, Structural Design-2, Advance const training Engg, |
| No. of papers published in National/International Journals/Conferences | Nil |
| Master(Completed/Ongoing) | Nil |
| Ph.D.(Completed/Ongoing) | Nil |
| Projects Carried out | Nil |
| Patents(Filed & Granted) | Nil |
| Technology Transfer | Nil |
| Research Publications (No. of papers published in National/International Journals/Conferences) | Nil |
| No. of Books published with details (Name of the book, Publisher with ISBN, year of publication etc.) | Nil |

Debasis Lenka
Signature of Faculty

PROFILE OF FACULTY**Govt. Polytechnic, Sonapur**

| | |
|---|--|
| Name | Shri. Poojitarani Sethi |
| Date of Birth | 03 - May - 1995 |
| Unique ID | 1-2500708124 |
| Education Qualification | B-Tech in civil Engg. |
| Teaching Experience | One year Experience. |
| Research Experience | - Nil - |
| Industry Experience | - Nil - |
| Others Experience | - Nil - |
| Area of Specialization | Civil Engg. |
| Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate/ Post Graduate Diploma Level | Survey, water supply, Building materials, concrete Technology, Environmental studies |
| No. of papers published in National/International Journals/Conferences | - Nil - |
| Master(Completed/Ongoing) | - Nil - |
| Ph.D.(Completed/Ongoing) | - Nil - |
| Projects Carried out | - Nil - |
| Patents(Filed & Granted) | - Nil - |
| Technology Transfer | - Nil - |
| Research Publications (No. of papers published in National/International Journals/Conferences) | - Nil - |
| No. of Books published with details (Name of the book, Publisher with ISBN, year of publication etc.) | - Nil - |

Shri. Poojitarani Sethi

Signature of Faculty

PROFILE OF FACULTY**Govt. Polytechnic, Sonepur**

| | |
|---|---|
| Name | SUBHASHMITA BEHERA |
| Date of Birth | 05-06-1996 |
| Unique ID | 750376694821 |
| Education Qualification | M.Tech (Geotechnical Engg) |
| Teaching Experience | NO |
| Research Experience | NO |
| Industry Experience | NO |
| Others Experience | NO |
| Area of Specialization | Geotechnical Engg |
| Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate/ Post Graduate Diploma Level | Estimation, Railway & Bridge Engg, Civil Engg. Lab- II, Estimating practice-1 |
| No. of papers published in National/International Journals/Conferences | - NIL - |
| Master(Completed/Ongoing) | Completed |
| Ph.D.(Completed/Ongoing) | - NIL - |
| Projects Carried out | - NIL - |
| Patents(Filed & Granted) | - NIL - |
| Technology Transfer | - NIL - |
| Research Publications (No. of papers published in National/International Journals/Conferences) | - NIL - |
| No. of Books published with details (Name of the book, Publisher with ISBN, year of publication etc.) | - NIL - |

Subhasmita Behera
Signature of Faculty

PROFILE OF FACULTY**Govt. Polytechnic, Sonapur**

| | |
|---|---|
| Name | Saibali Mishra |
| Date of Birth | 8-7-1997 |
| Unique ID | 1-9485804257 |
| Education Qualification | M.Tech |
| Teaching Experience | 1 year |
| Research Experience | 1 year |
| Industry Experience | |
| Others Experience | |
| Area of Specialization | Civil Engineering |
| Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate/ Post Graduate Diploma Level | Construction Management, Water supply and Wastewater Engg., Hydraulic and Irrigation. |
| No. of papers published in National/International Journals/Conferences | - Nil - |
| Master(Completed/Ongoing) | |
| Ph.D.(Completed/Ongoing) | |
| Projects Carried out | |
| Patents(Filed & Granted) | |
| Technology Transfer | - Nil - |
| Research Publications (No. of papers published in National/International Journals/Conferences) | - Nil - |
| No. of Books published with details (Name of the book, Publisher with ISBN, year of publication etc.) | - Nil - |

Saibali Mishra
Signature of Faculty

PROFILE OF FACULTY
Govt. Polytechnic, Sonapur



| | |
|---|-----------------------------|
| Name | PRATIMA BHUI |
| Date of Birth | 27.05.1991 |
| Unique ID | |
| Education Qualification | B-Tech (Electrical Engg.) |
| Teaching Experience | 06 years |
| Research Experience | Nil |
| Industry Experience | Nil |
| Others Experience | Nil |
| Area of Specialization | Nil |
| Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate/ Post Graduate Diploma Level | Diploma in Electrical Engg. |
| No. of papers published in National/International Journals/Conferences | Nil |
| Master(Completed/Ongoing) | Nil |
| Ph.D.(Completed/Ongoing) | Nil |
| Projects Carried out | Nil |
| Patents(Filed & Granted) | Nil |
| Technology Transfer | Nil |
| Research Publications (No. of papers published in National/International Journals/Conferences) | Nil |
| No. of Books published with details (Name of the book, Publisher with ISBN, year of publication etc.) | Nil |


 Signature of Faculty

PROFILE OF FACULTY**Govt. Polytechnic, Sonepur**

| | |
|---|--|
| Name | Sudeep Kumar Behera |
| Date of Birth | 01.12.1985 |
| Unique ID | 1-2918729453 |
| Education Qualification | B.Tech (Electrical Engg) |
| Teaching Experience | 6 Year |
| Research Experience | Nil |
| Industry Experience | Nil |
| Others Experience | Nil |
| Area of Specialization | Electrical Engg. |
| Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate/ Post Graduate Diploma Level | BEE, CN&T, Energy Conversion-I, II GTD, UGET, SGPD, power Electronics & PLC Electrical Installation and Estimating |
| No. of papers published in National/International Journals/Conferences | Nil |
| Master(Completed/Ongoing) | Completed |
| Ph.D.(Completed/Ongoing) | Nil |
| Projects Carried out | Nil |
| Patents(Filed & Granted) | Nil |
| Technology Transfer | Nil |
| Research Publications (No. of papers published in National/International Journals/Conferences) | Nil |
| No. of Books published with details (Name of the book, Publisher with ISBN, year of publication etc.) | Nil |

S.K. Behera
23.3.22
Signature of Faculty

PROFILE OF FACULTY**Govt. Polytechnic, Sonapur**

| | |
|---|---|
| Name | Kisan Kumar Bhoi |
| Date of Birth | 15.01.1993 |
| Unique ID | J-4910695004 |
| Education Qualification | M. Tech |
| Teaching Experience | 3 years |
| Research Experience | Nil |
| Industry Experience | Nil |
| Others Experience | Nil |
| Area of Specialization | Power System Engineering. |
| Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate/ Post Graduate Diploma Level | Energy Conversion, Electromechanical, UGET, Renewable Energy, EVS |
| No. of papers published in National/International Journals/Conferences | 1 conference paper IEEE |
| Master(Completed/Ongoing) | Completed |
| Ph.D.(Completed/Ongoing) | Nil |
| Projects Carried out | Nil |
| Patents(Filed & Granted) | Nil |
| Technology Transfer | Nil |
| Research Publications (No. of papers published in National/International Journals/Conferences) | Nil |
| No. of Books published with details (Name of the book, Publisher with ISBN, year of publication etc.) | Nil |

Kisan Kumar Bhoi
Signature of Faculty

PROFILE OF FACULTY**Govt. Polytechnic, Sonapur**

| | |
|---|---|
| Name | Poabhudatta Pujapanda |
| Date of Birth | 15 th Jan 1996 |
| Unique ID | 9110 3466 5337 |
| Education Qualification | B.Tech in Electrical Engineering. |
| Teaching Experience | NO |
| Research Experience | NO |
| Industry Experience | NO |
| Others Experience | NO |
| Area of Specialization | Nil |
| Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate/ Post Graduate Diploma Level | MATLAB, SCADA, SIMULATION MACHINE LEARNING, |
| No. of papers published in National/International Journals/Conferences | Nil |
| Master(Completed/Ongoing) | Nil |
| Ph.D.(Completed/Ongoing) | Nil |
| Projects Carried out | Battery management system and charging of EV by using wireless technique. |
| Patents(Filed & Granted) | Granted |
| Technology Transfer | Nil |
| Research Publications (No. of papers published in National/International Journals/Conferences) | Nil |
| No. of Books published with details (Name of the book, Publisher with ISBN, year of publication etc.) | Nil |

P. Prasad
23.3.22
Signature of Faculty

PROFILE OF FACULTY**Govt. Polytechnic, Sonapur**

| | |
|---|---|
| Name | SARAT KUMAR BISWAL |
| Date of Birth | 03.06.1969 |
| Unique ID | 1-2086719798 |
| Education Qualification | B.E (MECHANICAL) |
| Teaching Experience | 21 YEARS |
| Research Experience | NIL |
| Industry Experience | NIL |
| Others Experience | NIL |
| Area of Specialization | MECHANICAL ENGINEERING |
| Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate/ Post Graduate Diploma Level | Engg. Mechanism, Thermal Engg, Heat , Auto Advance manufacturing Process, Ref L&H, Hydraulics & P&H etc. |
| No. of papers published in National/International Journals/Conferences | NIL |
| Master(Completed/Ongoing) | NIL |
| Ph.D.(Completed/Ongoing) | NIL |
| Projects Carried out | NIL |
| Patents(Filed & Granted) | NIL |
| Technology Transfer | NIL |
| Research Publications (No. of papers published in National/International Journals/Conferences) | NIL |
| No. of Books published with details (Name of the book, Publisher with ISBN, year of publication etc.) | NIL |


Signature of Faculty

PROFILE OF FACULTY
Govt. Polytechnic, Sonapur



| | |
|---|---|
| Name | BANESWAR MUNDA |
| Date of Birth | 08-06-1959 |
| Unique ID | 1-4814392149 |
| Education Qualification | B.Tech |
| Teaching Experience | 6 years. |
| Research Experience | Nil |
| Industry Experience | Nil |
| Others Experience | Nil |
| Area of Specialization | Mechanical Engineering |
| Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate/ Post Graduate Diploma Level | 1- Strength of Material 2- Thermal Engineering 3- Production Technology 4- Power Plant Engineering |
| No. of papers published in National/International Journals/Conferences | Nil |
| Master(Completed/Ongoing) | Nil |
| Ph.D.(Completed/Ongoing) | Nil |
| Projects Carried out | Nil |
| Patents(Filed & Granted) | Nil |
| Technology Transfer | Nil |
| Research Publications (No. of papers published in National/International Journals/Conferences) | Nil |
| No. of Books published with details (Name of the book, Publisher with ISBN, year of publication etc.) | Nil |

Baneswar Munda
 Signature of Faculty

PROFILE OF FACULTY**Govt. Polytechnic, Sonapur**

| | |
|---|---|
| Name | ASHISH MEHER |
| Date of Birth | 20/03/1994 |
| Unique ID | 1-7500612956 |
| Education Qualification | B.Tech (Mechanical Engineering) |
| Teaching Experience | 3-years (G.P. Sonapur) |
| Research Experience | Nil |
| Industry Experience | 1-year (ENAMAC O & M SERVICE PVT. LTD) |
| Others Experience | 10-month (Ramtech Software Solution) |
| Area of Specialization | Mechanical Engineering |
| Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate/ Post Graduate Diploma Level | Automobile Engineering & Hybrid Vehicles Theory of machine, Environmental Studies Engineering material, Thermal Engineering |
| No. of papers published in National/International Journals/Conferences | Nil |
| Master(Completed/Ongoing) | Nil |
| Ph.D.(Completed/Ongoing) | Nil |
| Projects Carried out | Nil |
| Patents(Filed & Granted) | Nil |
| Technology Transfer | Nil |
| Research Publications (No. of papers published in National/International Journals/Conferences) | Nil |
| No. of Books published with details (Name of the book, Publisher with ISBN, year of publication etc.) | Nil |

Ashish meher
Signature of Faculty

PROFILE OF FACULTY
Govt. Polytechnic, Sonapur



| | |
|---|---|
| Name | Swetaparna Dash |
| Date of Birth | 01/05/1996 |
| Unique ID | 1-4814391944 |
| Education Qualification | B.Tech (Manufacturing Engineering) |
| Teaching Experience | 3 years (G.P. Sonapur) |
| Research Experience | |
| Industry Experience | |
| Others Experience | |
| Area of Specialization | Manufacturing engineering and technology |
| Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate/ Post Graduate Diploma Level | Engineering materials, Manufacturing Technology, Industrial Engineering and quality control, Advanced manufacturing, Mechanics, Theory of Machine |
| No. of papers published in National/International Journals/Conferences | |
| Master(Completed/Ongoing) | |
| Ph.D.(Completed/Ongoing) | |
| Projects Carried out | |
| Patents(Filed & Granted) | |
| Technology Transfer | |
| Research Publications (No. of papers published in National/International Journals/Conferences) | |
| No. of Books published with details (Name of the book, Publisher with ISBN, year of publication etc.) | |

Swetaparna Dash
 Signature of Faculty

PROFILE OF FACULTY
Govt. Polytechnic, Sonapur



| | |
|---|---|
| Name | PRAFULLA KUMAR MALLICK |
| Date of Birth | 22.04.1991 |
| Unique ID | |
| Education Qualification | B.Tech. Production Engg. |
| Teaching Experience | 6 years |
| Research Experience | NIL |
| Industry Experience | NIL |
| Others Experience | NIL |
| Area of Specialization | NIL |
| Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate/ Post Graduate Diploma Level | Subjects of Mechanical Engg: strength of materials, Machine Design, M.T. A.M.P. operation management. |
| No. of papers published in National/International Journals/Conferences | NIL |
| Master(Completed/Ongoing) | NIL |
| Ph.D.(Completed/Ongoing) | NIL |
| Projects Carried out | NIL |
| Patents(Filed & Granted) | NIL |
| Technology Transfer | NIL |
| Research Publications (No. of papers published in National/International Journals/Conferences) | NIL |
| No. of Books published with details (Name of the book, Publisher with ISBN, year of publication etc.) | NIL |

Prafulla Kumar Mallick
Signature of Faculty

FILE OF FACULTIES



Milan Kumar Sahay
05-09-1986

B.Tech, M.Tech.
Teaching

Electronics & Communication. Pnd sensor

DSP, Image processing, Advanced
Communication, Analog & Digital electronics,
Microprocessor, Electronics measurement

National Journal - 02.
International Journal - 01

Completed (Master)

Pnd sensing application using optical
waveguide

Milan Kumar Sahay
Signature of Faculties

PROFILE OF FACULTY**Govt. Polytechnic, Sonapur**

| | |
|---|---|
| Name | Tilu Behera |
| Date of Birth | 11/05/1992 |
| Unique ID | 1-4819392142 |
| Education Qualification | M.Tech |
| Teaching Experience | 3 years |
| Research Experience | Nil |
| Industry Experience | Nil |
| Others Experience | Nil |
| Area of Specialization | Communication System Engineering |
| Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate/ Post Graduate Diploma Level | Digital Electronics, Microprocessor, Analog Electronics, Electronic Measurement Basic Electronics - Control & System |
| No. of papers published in National/International Journals/Conferences | Nil |
| Master(Completed/Ongoing) | Completed |
| Ph.D.(Completed/Ongoing) | Nil |
| Projects Carried out | Nil |
| Patents(Filed & Granted) | Nil |
| Technology Transfer | Nil |
| Research Publications (No. of papers published in National/International Journals/Conferences) | Nil |
| No. of Books published with details (Name of the book, Publisher with ISBN, year of publication etc.) | Nil |


Signature of Faculty

PROFILE OF FACULTY
Govt. Polytechnic, Sonapur



| | |
|---|-----------------------------------|
| Name | SHAILESH KUMAR NAYAK |
| Date of Birth | 09.07.1981 |
| Unique ID | |
| Education Qualification | B.E. (ETC) |
| Teaching Experience | 15 Years. |
| Research Experience | - |
| Industry Experience | - |
| Others Experience | - |
| Area of Specialization | Electronics and Telecommunication |
| Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate/ Post Graduate Diploma Level | Electronics and Telecommunication |
| No. of papers published in National/International Journals/Conferences | - |
| Master(Completed/Ongoing) | - |
| Ph.D.(Completed/Ongoing) | - |
| Projects Carried out | - |
| Patents(Filed & Granted) | - |
| Technology Transfer | - |
| Research Publications (No. of papers published in National/International Journals/Conferences) | - |
| No. of Books published with details (Name of the book, Publisher with ISBN, year of publication etc.) | - |

Shayak
29.03.22.
Signature of Faculty

PROFILE OF FACULTY
Govt. Polytechnic, Sonapur



| | |
|---|----------------------------------|
| Name | Jayashree mahakur |
| Date of Birth | 24/02/2000 |
| Unique ID | |
| Education Qualification | B.Tech |
| Teaching Experience | Nil |
| Research Experience | Nil |
| Industry Experience | Nil |
| Others Experience | Nil |
| Area of Specialization | metallurgy |
| Courses taught at Diploma/Post Diploma/Under Graduate/Post Graduate/ Post Graduate Diploma Level | All subject of metallurgy branch |
| No. of papers published in National/International Journals/Conferences | Nil |
| Master(Completed/Ongoing) | NA |
| Ph.D.(Completed/Ongoing) | NA |
| Projects Carried out | NA |
| Patents(Filed & Granted) | Nil |
| Technology Transfer | Nil |
| Research Publications (No. of papers published in National/International Journals/Conferences) | Nil |
| No. of Books published with details (Name of the book, Publisher with ISBN, year of publication etc.) | Nil |

Jayashree Mahakur

Signature of Faculty

9. Fee

| | | | | | |
|---|--|---|--|--|-------------|
| • Details of fee, as approved by State Fee Committee, for the Institution | GEN | SC/ST | TFW | | |
| | 5,900/- Per Annum | 3,400/- Per Annum (if parent Annual Income is above 2.5 Lakh) & 900/- (if parent Annual Income is up to 2.5 Lakh) | | 3,400/- Per Annum (if Annual Income of parent is above 8 Lakh) | |
| • Time schedule for payment of fee for the entire programme | 1 st year: by 15 th August, 2 nd & 3 rd year: by 31 st August of every year | | | | |
| • No. of Fee waivers granted with amount and name of students | Branch | Amount/Student | Name of student | | |
| | Civil | 2500/- | 1. Dayanidhi Haripal 2. Swagatika Naik 3. DEBASISH SAMANTARAY 4. PRASANTA BISWAL 5. SHIVRAJ SAHU | | |
| | Electrical | 2500/- | 1. Ambarish Biswal 2. Rahul Kuttikat 3. Sangam Prabha Meher 4. PURNA CHANDRA PADHAN 5. RAKESH PANDE 6. ANIL KUMAR SAHU 7. TUKU KUMAR SAHU | | |
| | Mechanical | 2500/- | 1. Asit Kumar Sahu 2. Chandan Kumar Padhan 3. Soumesh Satapathy 4. SIMRAN SAHU 5. ACHYUTA NANDA DASH 6. DURBADALA RANA 7. SOUMYA RANJAN SAHU | | |
| • Number of scholarship offered by the Institution, duration and amount | Name of Scholarship | | Number | Duration | Amount |
| | Prerana (SC,ST,OBC) | | 114 | 2020-21 | 13,65,700/- |
| | BOC Workers Children | | 54 | 2020-21 | 3,17,780/- |
| | Merit-Cum- Poverty Stipend | | 09 | 2020-21 | 8,700/- |
| | Merit Scholarship | | 04 | Semester Topper | 24,000/- |
| • Criteria for fee waivers/scholarship | 1. Tuition Fee Waiver | | Annual Income of parents should be less than 6 lakhs | | |
| | 2. Prerana (SC,ST, OBC ,EBC) | | Annual income of parents should be less than 2.5 lakhs for SC /ST & 1 Lakh for OBC/EBC. | | |
| | 3. BOC worker | | Parent should have a Labour Card issued by concerned DLO | | |
| | 4. Merit- Cum- PovertyStipend | | Annual income of parent less than 4.5 lakhs & secured 60% marks in last annual exam. | | |
| | 5. Merit Scholarship | | Awarded to Toppers of Semester Examination as decided by SCTE&VT | | |
| • Estimated cost of Boarding and Lodging in Hostels | Boarding & Lodging -3,000/- per annum | | | | |

10. Admission

| | Civil | | | | Electrical | | | | Mechanical | | | | Metallurgy | | | |
|--|---|------|------|------|------------|------|------|------|------------|------|------|------|------------|------|------|------|
| • Number of seats sanctioned with the year of approval | 60 (2013) | | | | 60 (2013) | | | | 60 (2013) | | | | 30 (2013) | | | |
| • Number of Students admitted under various categories each year in the last three years | | 2019 | 2020 | 2021 | | 2019 | 2020 | 2021 | | 2019 | 2020 | 2021 | | 2019 | 2020 | 2021 |
| | Gen | 13 | 20 | 26 | Gen | 44 | 32 | 45 | Gen | 35 | 33 | 38 | Gen | 02 | 00 | 00 |
| | SC | 07 | 14 | 21 | SC | 06 | 14 | 13 | SC | 03 | 08 | 18 | SC | 00 | 00 | 00 |
| | ST | 00 | 04 | 02 | ST | 03 | 06 | 02 | ST | 02 | 08 | 04 | ST | 00 | 00 | 00 |
| | Minority | 01 | 01 | 01 | Minority | 03 | 00 | 00 | Minority | 00 | 00 | 00 | Minority | 00 | 00 | 00 |
| | TFW | 00 | 03 | 01 | TFW | 02 | 02 | 03 | TFW | 03 | 02 | 03 | TFW | 00 | 00 | 00 |
| • Number of applications received during last two years for admission under Management Quota and number admitted | Admission is done centrally in online mode. | | | | | | | | | | | | | | | |

11. Admission Procedure

| | |
|--|--|
| • Mention the admission test being followed, name and address of the Test Agency and its URL (website) | i) Admission into 1st Semester is made on the basis of mark secured in 10th standard Exam. ii) Admission into 3rd Semester is made on the basis of mark secured in +2 Sc. or 2 year ITI Trade. |
| • Number of seats allotted to different Test Qualified candidate separately (AIEEE/ CET (State conducted test/ University tests/ CMAT/ GPAT)/ Association conducted test) | Not applicable |
| • Calendar for admission against Management/vacant seats: <ul style="list-style-type: none"> • Last date of request for applications • Last date of submission of applications • Dates for announcing final results • Release of admission list (main list and waiting list shall be announced on the same day) • Date for acceptance by the candidate (time given shall in no case be less than 15 days) • Last date for closing of admission • Starting of the Academic session • The waiting list shall be activated only on the expiry of date of main list • The policy of refund of the fee, in case of withdrawal, shall be clearly notified | Not applicable |

12. Criteria and Weightages for Admission

| | |
|--|---|
| <ul style="list-style-type: none"> Describe each criteria with its respective weightages i.e. Admission Test, marks in qualifying examination etc. | <p>i) Admission into 1st Semester is done only in the basis of mark secured in 10th standard Examination.</p> <p>ii) Admission into 3rd Semester is made on the basis of mark secured in +2 Sc. or 2 year ITI Trade.</p> |
| <ul style="list-style-type: none"> Mention the minimum level of acceptance, if any | For 1 st Semester – pass with 35% aggregate marks & 30 % marks in each subject |
| <ul style="list-style-type: none"> Mention the cut-off levels of percentage and percentile score of the candidates in the admission test for the last three years | Not applicable |
| <ul style="list-style-type: none"> Display marks scored in Test etc. and in aggregate for all candidates who were admitted | Not applicable |

13. List of Applicants

| | |
|---|----------------|
| <ul style="list-style-type: none"> List of candidate whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats. List of candidate who have applied along with percentage and percentile score for Management quota seats | Not applicable |
|---|----------------|

14. Results of Admission Under Management seats/Vacant seats

| | |
|--|----------------|
| <ul style="list-style-type: none"> Composition of selection team for admission under Management Quota with the brief profile of members (This information be made available in the public domain after the admission process is over) | Not applicable |
| <ul style="list-style-type: none"> Score of the individual candidate admitted arranged in order of merit | |
| <ul style="list-style-type: none"> List of candidate who have been offered admission | |
| <ul style="list-style-type: none"> Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate | |
| <ul style="list-style-type: none"> List of the candidate who joined within the date, vacancy position in each category before operation of waiting list | |

15. Information of Infrastructure and Other Resources Available

| | | | | | |
|--|--|---------------|--------------|---------------|---------------|
| Number of Class Rooms and size of each in Sq. Mtr. | CR-1 (70) | CR-2 (66) | CR-3 (68) | CR-4 (66) | CR-5 (108) |
| | CR-6 (108) | CR-7 (66) | CR-8 (68) | CR-9 (66) | CR-10 (67) |
| | CR-11 (67) | CR-12 (152) | | | |
| Number of Tutorial rooms and size of each in Sq. Mtr. | TR-1(46) | TR-2 (46) | TR-3 (46) | | |
| Number of Laboratories and size of each in Sq. Mtr. | LAB. 1-(118) | LAB. 2-(116) | LAB. 3-(94) | LAB. 4-(70) | LAB. 5-(108) |
| | LAB. 6-(108) | LAB. 7-(118) | LAB. 8-(116) | LAB. 9-(143) | LAB. 10-(94) |
| | LAB. 11-(118) | LAB. 12-(112) | LAB. 13-(70) | LAB. 14-(224) | LAB. 15-(108) |
| | LAB. 16-(108) | W/S-01 (118) | W/S-02 (112) | | |
| | | | | | |
| | | | | | |
| | | | | | |
| Number of Drawing Halls with capacity of each in Sq. Mtr. | DRG-H (143) | | | | |
| Number of Computer Centres with capacity of each in Sq. Mtr. | COMP-C-01 (116), COMP-C-02 (116) | | | | |
| Central Examination Facility, Number of rooms and capacity of each in Sq. Mtr. | i) All the 12 classrooms are used as examination. The maximum sitting capacity is 60 students & the minimum sitting capacity is 32. ii) There is a Exam control office of 54 Sq. Mtr. | | | | |
| Barrier Free Built Environment for disabled and elderly persons | Well laid Ramps are available at the Administrative & Academic Building for convenience of disabled and elderly persons and barrier free toilet is also available in Academic & Workshop Building. | | | | |
| Occupancy Certificate | Available | | | | |
| Fire and Safety Certificate | Available | | | | |
| Hostel Facilities | 108 seated Boys Hostel & 100 seated Girls Hostel is available in the Polytechnic Campus. | | | | |

• Library

| | |
|--|---|
| • Number of Library books/ Titles/ Journals available (program-wise) | Titles – 786 nos. Volume - 5221 Nos. |
| • List of online National/ International Journals subscribed | National Journals- 15 nos. |
| • E- Library facilities | Available |

- Laboratory and Workshop: List of Major Equipments & Experimental Setup

CIVIL ENGINEERING DEPARTMENT

TRANSPORTATION LAB.

| Sl. NO. | Name of Equipments |
|---------|--------------------------------------|
| 1 | Universal Testing Machine |
| 2 | Compression Testing Machine |
| 3 | Los Angeles Abrasion Testing Machine |
| 4 | Ductility Test of Bitumen Apparatus |

GEOTECH LAB.

| Sl. NO. | Name of Equipments |
|---------|-----------------------------------|
| 1 | Triaxial Compression Test Machine |
| 2 | CBR Test Machine |

SURVEY LAB.

| Sl. NO. | Name of Equipments |
|---------|--------------------|
| 1 | Total Station |
| 2 | Theololife |
| 3 | Dumpy Level |

ELECTRICAL ENGINEERING DEPARTMENT

| Sl.NO. | Laboratories | Availability of Measure Equipments |
|--------|---------------------------------|---|
| 01 | Circuit & Simulation Lab | KCL and KVL Trainer Kit, Theorem Kit(Super position, Thevenin's, Norton's) |
| 02 | Electrical Machine Lab | Alternator-DC shunt Motor DG set Alternator, DC compound Motor Alternator set, Slip ring Induction Motor Coupled with DC compound Generator, DC series motor DC shunt motor DC compound motor Transformer Oil Immersed type |
| 03 | Power Electronics Lab & PLC Lab | PLC Trainer Kit, Single-phase Cyclo-converter Trainer kit, Speed control of DC motor using Chopper Trainer kit, SCR trainer kit, TRIAC trainer kit, DIAC trainer kit, |

MECHANICAL ENGINEERING DEPARTMENT

HYDRAULICS LAB.

| Sl. NO. | Name of Equipments |
|----------------|-------------------------------------|
| 1 | Francis Turbine Trainer (5HP) |
| 2 | Francis Turbine Trainer (1HP) |
| 3 | Kaplan Turbine Trainer (5HP) |
| 4 | Pelton Wheel Turbine Test Rig (5HP) |

MECHANICAL ENGG. LAB.

| Sl. NO. | Name of Equipments |
|----------------|--|
| 1 | Large Capacity Hydraulic Compression Testing Machine 1000 KN capacity concrete testing model |
| 2 | Universal Testing Machine |
| 3 | Impact Testing Machine |
| 4 | Computerized four stroke four cylinder petrol engine Test Rig |
| 5 | Multi Cylinder Petrol Engine Test Rig |
| 6 | Single Cylinder four stroke petrol engine Test Rig |

WORKSHOP

MACHINE SHOP

| Sl. NO. | Name of Equipments |
|----------------|---|
| 1 | Surface Grinding Machine |
| 2 | Milling Machine Universal |
| 3 | Slotter 180mm Stroke (Motorized) with all attachment |
| 4 | Lathe capstan 250mm swing, 25mm spindle bore with all accessories description |
| 5 | Milling Machine Vertical (Motorized) with all attachment |
| 6 | Lathe SS & SC (all gear head stock) 15cm center height to admit 120cm between centers |

• Computing Facilities

| | |
|--|--|
| • Internet Bandwidth | 100 mbps |
| • Number and configuration of System | 130 nos. (Window-7 & Windows-8) |
| • Total number of system connected by LAN | 130 Nos |
| • Total number of system connected by WAN | NIL |
| • Major software packages available | AUTO CAD, STAAD PRO, ARC GIS, MATLAB, VLSI, MULTI SIM, PLC |
| • Special purpose facilities available | E-learning Studio & Smart Class Room & Conference Room |
| • Innovation Cell | ----- |
| • Social Media Cell | Available (Facebook, Twitter, Instagram) |
| • Compliance of the National Academic Depository (NAD), applicable to PGCM/ PGDM Institutions and University Departments | Not applicable |

List of facilities available

| | |
|-------------------------------------|---|
| • Games and Sports Facilities | 1. Field for playing Football & Cricket 2. Indoor Badminton Court available in Workshop Building. 3. Outdoor Volley Ball Court |
| • Extra-Curricular Activities | Song Competition, Dance Competition, Debate Competition, Quiz Competition, Essay Competition, Drawing Competition |
| • Soft Skill Development Facilities | Soft skill training is imparted to students through Mahindra Pride Classroom. |

1 Teaching Learning Process

| | |
|---|--|
| <ul style="list-style-type: none"> • Curricula and syllabus for each of the programmes as approved by the University | Uploaded in our Institute website. |
| <ul style="list-style-type: none"> • Academic Calendar of the University | Academic Calendar published by the SCTE&VT is uploaded in our Website. |
| <ul style="list-style-type: none"> • Academic Time Table with the name of the Faculty members handling the Course | Available & Uploaded |
| <ul style="list-style-type: none"> • Teaching Load of each Faculty | Appended |
| <ul style="list-style-type: none"> • Internal Continuous Evaluation System and place | 02 Internal Assessment conducted in each Semester & Branch. Answer Scripts evaluated & deficiencies point out to students |
| <ul style="list-style-type: none"> • Student's assessment of Faculty, System in place | Regular Feedback is collected from students regarding quality of teaching imparted by Faculties |

STATE COUNCIL FOR TECHNICAL EDUCATION AND VOCATIONAL TRAINING ODISHA

TEACHING AND EVALUATION SCHEME FOR 1st Semester (COMMON TO ALL ENGINEERING COURSES)(wef 2018-19)

[illegible]

STATE COUNCIL FOR TECHNICAL EDUCATION AND VOCATIONAL TRAINING, ODISHA

TEACHING AND EVALUATION SCHEME FOR 2nd Semester (COMMON TO ALL ENGINEERING COURSES)(wef 2018-19)

| Subject Code | Subject | Periods/week | | | Evaluation Scheme | | | |
|---|--------------------------------------|--------------|---|----|--------------------------------|---------------|---------------|-------|
| | | L | T | P | Internal Assessment/ Sessional | End Sem Exams | Exams (Hours) | Total |
| Theory | | | | | | | | |
| Th.1a | Communicative English OR | 4 | - | - | 20 | 80 | 3 | 100 |
| Th.1b | Computer Application | | | | | | | |
| Th.2a | Engineering Physics OR | 4 | - | - | 20 | 80 | 3 | 100 |
| Th.2b | Engineering Chemistry | | | | | | | |
| Th.3 | Engineering Mathematics-II | 5 | 1 | - | 20 | 80 | 3 | 100 |
| Th.4 | Engg. Mechanics OR | 4 | | | 20 | 80 | 3 | 100 |
| Th.4a&b | Basic Electrical & Electronics Engg. | | | | | | | |
| | Total | 17 | 1 | | 80 | 320 | - | 400 |
| Practical | | | | | | | | |
| Pr.1a | Comm. English Lab OR | - | - | 4 | 50 | - | - | 50 |
| Pr.1b | Computer application Lab | | | | | | | |
| Pr.2a | Engg. Physics Lab OR | - | - | 4 | 50 | 50 | 3 | 100 |
| Pr.2b | Engg. Chemistry Lab | | | | | | | |
| Pr.3a | Engineering Drawing OR | - | - | 6 | 50 | 100 | 3 | 150 |
| Pr.3b | Workshop Practice | | | | | | 4 | |
| Pr.4 | Seminar | | | 4 | 50 | | | 50 |
| | Student Centred Activities(SCA) | | - | 3 | - | - | - | - |
| | Total | - | - | 21 | 200 | 150 | - | 350 |
| | Grand Total | 17 | 1 | 21 | 280 | 470 | - | 750 |
| Abbreviations: L-Lecturer, T-Tutorial, P-Practical. Each class is of minimum 55 minutes duration | | | | | | | | |
| Minimum Pass Mark in each Theory subject is 35% and in each Practical subject is 50% and in Aggregate is 40% | | | | | | | | |
| SCA shall comprise of Extension Lectures/ Personality Development/ Environmental issues /Quiz /Hobbies/ Field visits/ cultural activities/Library studies etc. Seminar and SCA shall be conducted in a section. | | | | | | | | |
| There shall be 1 Internal Assessment done for each of the Theory Subject. Sessional Marks shall be total of the performance of individual different jobs/ experiments in a subject throughout the semester | | | | | | | | |
| In Th.4a&b Basic Electrical & Electronics Engg. paper there shall be examination in separate Answer books for Th.4a Basic Electrical Engg. and Th.4b Basic Electronics Engg. in the same sitting | | | | | | | | |

STATE COUNCIL FOR TECHNICAL EDUCATION AND VOCATIONAL TRAINING, ODISHA

TEACHING AND EVALUATION SCHEME FOR 3rd Semester Civil Engineering (wef 2019-20)

| Subject Number | Subject Code | Subject | Periods/week | | | Evaluation Scheme | | | | Total |
|----------------|--------------|--|--------------|---|----|--------------------------------|-----------|-------------------|---|-------|
| | | | L | T | P | Internal Assessment/ Sessional | End Exams | Sem Exams (Hours) | | |
| Theory | | | | | | | | | | |
| Th.1 | | Structural Mechanics | 5 | | - | 20 | 80 | 3 | | 100 |
| Th.2 | | Geotechnical Engineering | 4 | | - | 20 | 80 | 3 | | 100 |
| Th.3 | | Building materials & Construction Technology | 5 | | - | 20 | 80 | 3 | | 100 |
| Th.4 | | Estimation & Cost Evaluation- I | 4 | | | 20 | 80 | 3 | | 100 |
| Th.5 | | Environmental studies | 4 | | | 20 | 80 | 3 | | 100 |
| | | Total | 22 | | | 100 | 400 | | - | 500 |
| Practical | | | | | | | | | | |
| Pr.1 | | Civil Engg. Lab-I | - | - | 6 | 50 | 100 | | | |
| Pr.2 | | Civil Engg. Drawing-I | - | - | 5 | 25 | 50 | | | |
| Pr.3 | | Estimation Practice-I (Computer-Aided) | - | - | 3 | 25 | | | | |
| | | Student Centered Activities(SCA) | | - | 3 | - | - | - | | - |
| | | Total | - | - | 17 | 100 | 150 | - | | 250 |
| | - | Grand Total | 22 | - | 17 | 200 | 550 | - | | 750 |

Abbreviations: L-Lecturer, T-Tutorial, P-Practical. Each class is of minimum 55 minutes duration

Minimum Pass Mark in each Theory subject is 35% and in each Practical subject is 50% and in Aggregate is 40%

SCA shall comprise of Extension Lectures/ Personality Development/ Environmental issues /Quiz /Hobbies/ Field visits/ Cultural activities/Library studies/Courses on MOOCs/SWAYAM etc., Seminar and SCA shall be conducted in a section.

There shall be 1 Internal Assessment done for each of the Theory Subject. Sessional Marks shall be total of the performance of individual different jobs/ experiments in a subject throughout the semester

TEACHING AND EVALUATION SCHEME FOR 4th Semester (Civil Engineering)(wef. 2019-20)

[illegible]

STATE COUNCIL FOR TECHNICAL EDUCATION AND VOCATIONAL TRAINING, ODISHA

TEACHING AND EVALUATION SCHEME FOR 5th Semester (Civil Engineering)/(wef 2020-21)

| Subject Number | Subject Code | Subject | Periods/week | | | Evaluation Scheme | | | Total |
|---|--------------|---|--------------|---|----|--------------------------------|---------------|---------------|-------|
| | | | L | T | P | Internal Assessment/ Sessional | End Sem Exams | Exams (Hours) | |
| Th.1 | | Theory Entrepreneurship and Management & Smart Technology | 4 | | - | 20 | 80 | 3 | 100 |
| Th.2 | | Structural Design-II | 4 | | - | 20 | 80 | 3 | 100 |
| Th.3 | | Railway & Bridge Engineering | 4 | | - | 20 | 80 | 3 | 100 |
| Th.4 | | Water Supply & Waste Water Engineering | 5 | | | 20 | 80 | 3 | 100 |
| Th.5 | | Estimating & Cost Evaluation- II | 4 | | | 20 | 80 | 3 | 100 |
| | | Total | 21 | | | 100 | 400 | - | 500 |
| Pr.1 | | Practical Civil Engineering. Lab-II | - | - | 6 | 50 | 100 | 3 | 150 |
| Pr.2 | | Estimating Practice-II (Computer-Aided) | - | - | 3 | 25 | 50 | 3 | 75 |
| Pr.3 | | Project Phase-I | - | - | 6 | 25 | - | - | 25 |
| | | Student Centred Activities(SCA) | | | 3 | | | | |
| | | Total | - | - | 18 | 100 | 150 | - | 250 |
| | | Grand Total | 21 | - | 18 | 200 | 550 | - | 750 |
| Abbreviations: L-Lecturer, T-Tutorial, P-Practical. Each class is of minimum 55 minutes duration | | | | | | | | | |
| Minimum Pass Mark in each Theory subject is 35% and in each Practical subject is 50% and in Aggregate is 40%. | | | | | | | | | |
| SCA shall comprise of Extension Lectures/ Personality Development/ Environmental issues /Quiz /Hobbies/ Field visits/ cultural activities/Library studies/Classes on MOOCs/SWAYAM etc. Seminar and SCA shall be conducted in a section. | | | | | | | | | |
| There shall be 1 Internal Assessment done for each of the Theory Subject. Sessional Marks shall be total of the performance of individual different jobs/ experiments in a subject throughout the semester | | | | | | | | | |

| STATE COUNCIL FOR TECHNICAL EDUCATION AND VOCATIONAL TRAINING, ODISHA | | | | | | | | | | |
|---|--------------|---|--------------|----|----|---------------------------------|---------------|---------------|--|-------|
| TEACHING AND EVALUATION SCHEME FOR 3rd Semester Electrical Engg. (wef 2019-20) | | | | | | | | | | |
| Subject Number | Subject Code | Subject | Periods/week | | | Evaluation Scheme | | | | Total |
| | | | L | T | P | Internal Assessment/ Sessional: | End Sem Exams | Exams (Hours) | | |
| Theory | | | | | | | | | | |
| Th.1 | | Engineering Mathematics-III | 4 | | - | 20 | 80 | 3 | | 100 |
| Th.2 | | Circuit and Network Theory | 4 | 1 | - | 20 | 80 | 3 | | 100 |
| Th.3 | | Element of Mechanical Engineering | 4 | | - | 20 | 80 | 3 | | 100 |
| Th.4 | | Electrical Engineering Material | 4 | | | 20 | 80 | 3 | | 100 |
| Th.5 | | Environmental studies | 4 | | | 20 | 80 | 3 | | 100 |
| | | Total | 20 | 01 | | 100 | 400 | - | | 500 |
| Practical | | | | | | | | | | |
| Pr.1 | | Mechanical Engineering Lab | - | - | 3 | 25 | 50 | 3 | | 75 |
| Pr.2 | | Circuit and Simulation Lab | - | - | 6 | 50 | 50 | 3 | | 100 |
| Pr.3 | | Mechanical Workshop Student Centred Activities(SCA) | - | - | 6 | 25 | 50 | 3 | | 75 |
| | | Total | - | - | 3 | - | - | - | | - |
| | | Grand Total | 20 | 01 | 18 | 200 | 550 | - | | 750 |
| Abbreviations: L-Lecturer, T-Tutorial, P-Practical. Each class is of minimum 55 minutes duration | | | | | | | | | | |
| Minimum Pass Mark in each Theory subject is 35% and in each Practical subject is 50% and in Aggregate is 40% | | | | | | | | | | |
| SCA shall comprise of Extension Lectures/ Personality Development/ Environmental issues /Quiz /Hobbies/ Field visits/ cultural activities/Library studies/Courses on MOOC/SWAYAM etc., Seminar and SCA shall be conducted in a section. | | | | | | | | | | |
| There shall be 1 Internal Assessment done for each of the Theory Subject. Sessional: Marks shall be total of the performance of individual different jobs/ experiments in a subject throughout the semester | | | | | | | | | | |

STATE COUNCIL FOR TECHNICAL EDUCATION AND VOCATIONAL TRAINING, ODISHA

TEACHING AND EVALUATION SCHEME FOR 4th Semester (Electrical)(wef. 2019-20)

| Subject Number | Subject Code | Subject | Periods/week | | | Evaluation Scheme | | | |
|----------------|--------------|---|--------------|-----------|-----------|--------------------------------|---------------|---------------|------------|
| | | | L | T | P | Internal Assessment/ Sessional | End Sem Exams | Exams (Hours) | Total |
| | | Theory | | | | | | | |
| Th.1 | | Energy Conversion-I | 4 | 1 | - | 20 | 80 | 3 | 100 |
| Th.2 | | Analog Electronics & OP-Amp | 4 | | - | 20 | 80 | 3 | 100 |
| Th.3 | | Electrical Measurement & Instrumentation | 4 | 1 | - | 20 | 80 | 3 | 100 |
| Th.4 | | Generation, Transmission and Distribution | 4 | | | 20 | 80 | 3 | 100 |
| | | Total | 16 | 02 | | 80 | 320 | - | 400 |
| | | Practical | | | | | | | |
| Pr.1 | | Electrical Machine Lab-I | - | - | 6 | 25 | 50 | 3 | 75 |
| Pr.2 | | Analog Electronics Lab | - | - | 3 | 25 | 50 | 2 | 75 |
| Pr.3 | | Simulation Practice on MATLAB | - | - | 3 | 25 | 50 | 3 | 75 |
| Pr.4 | | Electrical Drawing | | | 6 | 25 | 100 | 3 | 125 |
| | | Student Centered Activities(SCA) | | - | 3 | | | | |
| | | Total | - | - | 21 | 100 | 250 | - | 350 |
| | | Grand Total | 16 | 02 | 21 | 180 | 520 | - | 750 |

Abbreviations: L-Lecture, T-Tutorial, P-Practical. Each class is of minimum 55 minutes duration

Minimum Pass Mark in each Theory subject is 35% and in each Practical subject is 50% and in Aggregate is 40%.

SCA shall comprise of Extension Lectures/ Personality Development/ Environmental issues /Quiz /Hobbies/ Field visits/ cultural activities/Library studies/Courses on MOOCs/SWAYAM etc. Seminar and SCA shall be conducted in a section.

There shall be 1 Internal Assessment done for each of the Theory Subject. Sessional Marks shall be total of the performance of individual different jobs/ experiments in a subject throughout the semester.

STATE COUNCIL FOR TECHNICAL EDUCATION AND VOCATIONAL TRAINING, ODISHA

TEACHING AND EVALUATION SCHEME FOR 5th Semester (Electrical)(wef 2020-21)

| Subject Number | Subject Code | Subject | Periods/week | | | Evaluation Scheme | | | Total |
|----------------|--------------|--|--------------|---|----|--------------------------------|---------------|---------------|-------|
| | | | L | T | P | Internal Assessment/ Sessional | End Sem Exams | Exams (Hours) | |
| Theory | | | | | | | | | |
| Th.1 | | Entrepreneurship and Management & Smart Technology | 4 | | - | 20 | 80 | 3 | 100 |
| Th.2 | | Energy Conversion-II | 4 | | - | 20 | 80 | 3 | 100 |
| Th.3 | | Digital Electronics & Microprocessor | 5 | | - | 20 | 80 | 3 | 100 |
| Th.4 | | Utilization of Electrical Energy & Traction | 4 | | | 20 | 80 | 3 | 100 |
| Th.5 | | Power Electronics & PLC* | 4 | | | 20 | 80 | 3 | 100 |
| | | Total | 21 | | | 100 | 400 | - | 500 |
| Practical | | | | | | | | | |
| Pr.1 | | Electrical Machine Lab-II | - | - | 6 | 25 | 50 | 3 | 75 |
| Pr.2 | | Power Electronics & PLC Lab | - | - | 3 | 25 | 50 | 3 | 75 |
| Pr.3 | | Digital Electronics & Microprocessor Lab | - | - | 3 | 25 | 50 | 3 | 75 |
| Pr.4 | | Project Phase- I | | | 3 | 25 | - | - | 25 |
| | | Student Centered Activities(SCA) | | | 3 | - | - | - | - |
| | | Total | - | - | 18 | 100 | 150 | - | 250 |
| | | Grand Total | 21 | - | 18 | 200 | 550 | - | 750 |

Abbreviations: L-Lecturer, T-Tutorial, P-Practical. Each class is of minimum 55 minutes duration

* Minimum Pass Mark in each Theory subject is 35% and in each Practical subject is 50% and in Aggregate is 40%

SCA shall comprise of Extension Lectures/ Personality Development/ Environmental Issues /Quiz /Hobbies/ Field visits/ cultural activities/Library studies/Classes on MOOCs/SWAYAM etc. Seminar and SCA shall be conducted in a section.

There shall be 1 Internal Assessment done for each of the Theory Subject. Sessional Marks shall be total of the performance of individual different jobs/ experiments in a subject throughout the semester

STATE COUNCIL FOR TECHNICAL EDUCATION AND VOCATIONAL TRAINING, ODISHA

TEACHING AND EVALUATION SCHEME FOR 6th Semester (Electrical)(wef 2020-21)

[illegible]

STATE COUNCIL FOR TECHNICAL EDUCATION AND VOCATIONAL TRAINING, ODISHA

TEACHING AND EVALUATION SCHEME FOR 3rd Semester Mechanical Engg.(wef 2019-20)

| Subject Number | Subject Code | Subject | Periods/week | | | Evaluation Scheme | | | Total |
|----------------|--------------|---------------------------------|--------------|---|----|--------------------------------|---------------|---------------|-------|
| | | | L | T | P | Internal Assessment/ Sessional | End Sem Exams | Exams (Hours) | |
| Theory | | | | | | | | | |
| Th.1 | | Production Technology | 4 | | - | 20 | 80 | 3 | 100 |
| Th.2 | | Strength of Material | 4 | | - | 20 | 80 | 3 | 100 |
| Th.3 | | Engineering. Material | 4 | | - | 20 | 80 | 3 | 100 |
| Th.4 | | Thermal Engineering-I | 4 | | | 20 | 80 | 3 | 100 |
| Th.5 | | Environmental studies | 4 | | | 20 | 80 | 3 | 100 |
| | | Total | 20 | | | 100 | 400 | - | 500 |
| Practical | | | | | | | | | |
| Pr.1 | | Mechanical Engg. Drawing | - | - | 6 | 25 | 50 | 3 | 75 |
| Pr.2 | | Mechanical Engg. Lab-I | - | - | 4 | 25 | 50 | 3 | 75 |
| Pr.3 | | Workshop-II | - | - | 6 | 50 | 50 | 4 | 100 |
| | | Student Centred Activities(SCA) | | - | 3 | - | - | - | - |
| | | Total | - | - | 19 | 100 | 150 | - | 250 |
| | | Grand Total | 20 | - | 19 | 200 | 550 | - | 750 |

Abbreviations: L-Lecturer, T-Tutorial, P-Practical. Each class is of minimum 55 minutes duration

Minimum Pass Mark in each Theory subject is 35% and in each Practical subject is 50% and in Aggregate is 40%

SCA shall comprise of Extension Lectures/ Personality Development/ Environmental issues /Quiz /Hobbies/ Field visits/ cultural activities/Library studies/Courses on MOOCS/SWAYAM etc. ,Seminar and SCA shall be conducted in a section.

There shall be 1 Internal Assessment done for each of the Theory Subject. Sessional Marks shall be total of the performance of individual different jobs/ experiments in a subject throughout the semester

STATE COUNCIL FOR TECHNICAL EDUCATION AND VOCATIONAL TRAINING, ODISHA

TEACHING AND EVALUATION SCHEME FOR 4th Semester (Mechanical Engg.) (wef. 2019-20)

| Subject Number | Subject Code | Subject | Periods/week | | | Evaluation Scheme | | | |
|----------------|--------------|---------------------------------------|--------------|----------|-----------|--------------------------------|---------------|---------------|------------|
| | | | L | T | P | Internal Assessment/ Sessional | End Sem Exams | Exams (Hours) | Total |
| | | Theory | | | | | | | |
| Th.1 | | Theory of Machine | 4 | | - | 20 | 80 | 3 | 100 |
| Th.2 | | Manufacturing Technology | 4 | | - | 20 | 80 | 3 | 100 |
| Th.3 | | Fluid Mechanics | 4 | | - | 20 | 80 | 3 | 100 |
| Th.4 | | Thermal Engg-II | 4 | | - | 20 | 80 | 3 | 100 |
| | | Total | 16 | | | 80 | 320 | - | 400 |
| | | Practical | | | | | | | |
| Pr.1 | | Theory of Machine and Measurement lab | - | - | 6 | 25 | 75 | 3 | 100 |
| Pr.2 | | Mechanical Engg. Lab-II | - | - | 6 | 25 | 75 | 3 | 100 |
| Pr.3 | | Workshop-III | - | - | 6 | 50 | 50 | 4 | 100 |
| Pr.4 | | Technical Seminar | | | 2 | 50 | | | 50 |
| | | Student Centered Activities(SCA) | | - | 3 | | | | |
| | | Total | - | - | 23 | 150 | 200 | - | 350 |
| | | Grand Total | 16 | - | 23 | 230 | 520 | - | 750 |

Abbreviations: L-Lecturer, T-Tutorial, P-Practical. Each class is of minimum 55 minutes duration

Minimum Pass Mark in each Theory subject is 35% and in each Practical subject is 50% and in Aggregate is 40%

SCA shall comprise of Extension Lectures/ Personality Development/ Environmental issues /Quiz /Hobbies/ Field visits/ cultural activities/Library studies/Classes on MOOCS/SWAYAM etc. Seminar and SCA shall be conducted in a section.

STATE COUNCIL FOR TECHNICAL EDUCATION AND VOCATIONAL TRAINING, ODISHA

TEACHING AND EVALUATION SCHEME FOR 5th Semester (Mechanical.) (wef 2020-21)

| Subject Number | Subject Code | Subject | Periods/week | | | Evaluation Scheme | | | |
|----------------|--------------|--|--------------|---|----|--------------------------------|---------------|---------------|-------|
| | | | L | T | P | Internal Assessment/ Sessional | End Sem Exams | Exams (Hours) | Total |
| Theory | | | | | | | | | |
| Th.1 | | Entrepreneurship and Management & Smart Technology | 4 | | - | 20 | 80 | 3 | 100 |
| Th.2 | | Design of Machine elements | 4 | | - | 20 | 80 | 3 | 100 |
| Th.3 | | Hydraulic Machines &Industrial Fluid Power | 4 | | - | 20 | 80 | 3 | 100 |
| Th.4 | | Mechatronics | 4 | | | 20 | 80 | 3 | 100 |
| Th.5 | | Refrigeration and air-conditioning | 4 | | | 20 | 80 | 3 | 100 |
| | | Total | 20 | | | 100 | 400 | - | 500 |
| Practical | | | | | | | | | |
| Pr.1 | | Refrigeration and Air conditioning lab | - | - | 4 | 25 | 50 | 3 | 75 |
| Pr.2 | | Hydraulic machines &Industrial Fluid power lab | - | - | 4 | 25 | 50 | 3 | 75 |
| Pr.3 | | CAD/CAM LAB | - | - | 4 | 25 | 50 | 3 | 75 |
| Pr.4 | | Project Work Phase -I | - | - | 4 | 25 | - | - | 25 |
| | | Student Centered Activities (SCA) | | | 3 | | | | |
| | | Total | - | - | 19 | 100 | 150 | - | 250 |
| | | Grand Total | 20 | - | 19 | 200 | 550 | | 750 |

Abbreviations: L-Lecturer, T-Tutorial, P-Practical. Each class is of minimum 55 minutes duration

Minimum Pass Mark in each Theory subject is 35% and in each Practical subject is 50% and in Aggregate is 40%

SCA shall comprise of Extension Lectures/ Personality Development/ Environmental issues /Quiz /Hobbies/ Field visits/ cultural activities/Library studies/Classes on MOOCs/SWAYAM etc. Seminar and SCA shall be conducted in a section.

There shall be 1 Internal Assessment done for each of the Theory Subject. Sessional Marks shall be total of the performance of individual different jobs/ experiments in a subject throughout the semester

STATE COUNCIL FOR TECHNICAL EDUCATION AND VOCATIONAL TRAINING, ODISHA
TEACHING AND EVALUATION SCHEME FOR 6th Semester (Mechanical Engg.) (wef 2020-21)

| Subject Number | Subject Code | Subject | Periods/week | | | Evaluation Scheme | | | Total |
|----------------|--------------|--|--------------|---|----|--------------------------------|---------------|---------------|-------|
| | | | L | T | P | Internal Assessment/ Sessional | End Sem Exams | Exams (Hours) | |
| Theory | | | | | | | | | |
| Th.1 | | INDUSTRIAL ENGINEERING & MANAGEMENT | 4 | | - | 20 | 80 | 3 | 100 |
| Th.2 | - | AUTOMOBILE ENGINEERING AND HYBRID VEHICLES | 4 | | - | 20 | 80 | 3 | 100 |
| Th.3 | | POWER STATION ENGINEERING | 4 | | - | 20 | 80 | 3 | 100 |
| Th.4 | | ELECTIVE (any One) | 4 | | | 20 | 80 | 3 | 100 |
| Th.4(a) | | COMPOSITE MATERIALS | | | | | | | |
| Th.4(b) | | ADVANCE MANUFACTURING PROCESSES | | | | | | | |
| Th.4(c) | | INDUSTRIAL ROBOTICS & AUTOMATION | | | | | | | |
| | | Total | 16 | | | 80 | 320 | - | 400 |
| Practical | | | | | | | | | |
| Pr.1 | | AUTOMOBILE ENGINEERING LAB | - | - | 4 | 50 | 50 | 3 | 100 |
| Pr.2 | | POWER STATION ENGINEERING LAB | - | - | 4 | 25 | 50 | 3 | 75 |
| Pr.3 | | PROJECT WORK PHASE -II | | - | 10 | 50 | 100 | 3 | 150 |
| Pr.4 | | LIFE SKILL | - | - | 2 | 25 | - | - | 25 |
| | | STUDENT CENTERED ACTIVITIES (SCA) | | | 3 | | | | |
| | | Total | - | - | 23 | 150 | 200 | - | 350 |
| | | Grand Total | 16 | - | 23 | 230 | 520 | | 750 |

Abbreviations: L-Lecturer, T-Tutorial, P-Practical. Each class is of minimum 55 minutes duration.

Minimum Pass Mark in each Theory subject is 35% and in each Practical subject is 50% and in Aggregate is 40%.

SCA shall comprise of Extension Lectures/ Personality Development/ Environmental Issues/ Quiz/Hobbies/ Field visits/ cultural activities/Library studies/Classes on MOOC'S/SWAYAM/Idea Tinkering and Innovation Lab Practice etc. Seminar and SCA shall be conducted in a section.

There shall be 1 Internal Assessment done for each of the Theory Subject. Sessional Marks shall be total of the performance of individual different jobs/ experiments in a subject throughout the semester

Principal

the work load distribution of 4th & 6th sem summer 22 of civil Engg. Dept. is as follows:

1. Smt P.L. Behere, Sr. Lect. (Civil)

| <u>Sr. No</u> | <u>Name of the subject</u> | <u>Sem.</u> | <u>Th/week</u> | <u>Pr/week</u> |
|---------------|----------------------------|-------------|----------------|----------------|
| 1. | Structural design-I | 4th | 5 | - |
| 2. | Civil Engg. Drawing-II | 4th | 12 | 12 |
| 3. | CADD & Detailing lab | 8th | - | 5 |
| 4. | Life skill | 6th | - | 2 |
| 5. | SCA | 6th | - | 2 |
| | | | <u>5</u> | <u>19</u> |

Total - 24 period/week

2. Smt D. Lenka, Lect. (Civil)

| | | | | | | | |
|----|-------------------|---|-----|---|----------|---|----------|
| 1. | Highway Engg. | - | 4th | - | 5 | - | - |
| 2. | Technical seminar | - | 4th | - | - | - | 3 |
| 3. | AET& | - | 6th | - | 4 | - | - |
| 4. | Project phase-II | - | 6th | - | - | - | 5 |
| | | | | | <u>9</u> | | <u>8</u> |

Total - 17 period/week

9/3/22

3. Miss S. Mishra, ETGF

| | | | | |
|---------------------------------|-----|---|---|---|
| 1. Hydraulic & Irrigation Engg. | 4th | 5 | - | - |
| 2. S.C.O. | 4th | - | - | 3 |
| 3. Construction management | 6th | 4 | - | - |
| 4. Land survey practice | 6th | - | - | 5 |
| | | 9 | 8 | |
| Total - 17 Period/week | | | | |

4. Miss S. Behara, P.T.G.F

| | | | | |
|------------------------|-----|----|----|----|
| 1. Surveying - I | 4th | 5 | - | - |
| 2. Survey practice - I | 4th | - | - | 14 |
| 3. Land survey - II | 6th | 5 | - | - |
| | | 10 | 14 | |
| Total - 24 Period/week | | | | |

5. Smt. D. E. Sethi, P.T.G.F


| | | | | |
|-------------------------------------|-----|---|----|---|
| 1. Concrete Technology | 6th | 4 | - | - |
| 2. Construction work practice - G+9 | 6th | - | - | 6 |
| 3. Engg. Drawings | 2nd | - | - | 6 |
| | | 4 | 12 | |
| Total - 16 Period/week. | | | | |

RP
9/2/22

5/3/22

N/S-34
INDIVIDUAL WORK LOAD OF ELECTRICAL ENGG. DEPT. FOR SUMMER-2022

| NAME OF LECTURER | SUBJECT | SEM | SEC | NO. OF CLASSES | EFFECTIVE TEACHING LOAD | TOTAL LOAD PER WEEK |
|------------------------------------|--|-----|---------|----------------|-------------------------|---------------------|
| PRATIMA BHOI (H.O.D) | ELECTRICAL MEASUREMENT & INSTRUMENTATION | 4TH | - | 5 | TH-05 | TOTAL=05+15=20 |
| | ELECTRICAL WORKSHOP | 6TH | G1 & G2 | 6X2=12 | PR-15 | |
| | SCA | 6TH | - | 3 | | |
| SUDEEP KUMAR BEHERA (LECTURER) | GENERATION TRANSMISSION & DISTRIBUTION | 4TH | - | 4 | TH-9 | TOTAL=9+22=31 |
| | ELECTRICAL INSTALLATION AND ESTIMATING | 6TH | - | 5 | | |
| | PROJECT PHASE-II | 6TH | G1 & G2 | 8X2=16 | PRAC.-22 | |
| | SIMULATION PRACTICE ON MATLAB | 5TH | G1 & G2 | 3X2=6 | | |
| KIRAN KUMAR BHOI (LECTURER) | ENERGY CONVERSION-I | 4TH | - | 5 | TH-10 | TOTAL=10+15=25 |
| | RENEWBLE ENERGY | 6TH | | 5 | | |
| | ELECTRICAL MACHINE LAB-I | 4TH | G1 & G2 | 6X2=12 | PRAC=12+3=15 | |
| | SCA | 4TH | - | 3 | | |
| TILU BEHERA (LECTURER) | ANALOG ELECTRONICS & OP-AMP | 4TH | - | 4 | TH-11 | TOTAL=11+6=17 |
| | CONTROL SYSTEM ENGINEERING | 6TH | - | 5 | | |
| | BASIC ELECTRONIC | 2nd | | 2 | | |
| | ANALOG ELECTRONICS LAB | 4TH | G1 & G2 | 6 | PRAC.-6 | |
| BIKASH KUMAR NAYAK (LECTURER) | LIFE SKILL | 6TH | G1 & G2 | 2 | PRAC.-2x2=4 | TOTAL=4 |
| PRABHUDATTA PUJAPANDA (P.T.G.F) | SWITCH GEAR AND PROTECTIVE DEVICES | 6TH | - | 5 | TH-7 | TOTAL=7+12=19 |
| | BASIC ELECTRICAL | 2ND | | 2 | | |
| | ELECT.ENGG. DRAWING | 4TH | G1 & G2 | 6 | PRAC.=6x2=12 | |


 02/03/22
 HOD (ELECT. ENGG.)
 G.P Sonapur


 02/03/22
 PRINCIPAL
 G.P Sonapur

The work load distribution is as follows.

| A. Sri Sarat Kumar Prasad, Sr Lect (mech) | | |
|---|---------------|------------------|
| | <u>Theory</u> | <u>Practical</u> |
| 01. Fluid mechanics (4th) | 04 | |
| 02. Automobile Eng Lab (6th) | | 08 |
| 03. Eng (4th) Project work part-II | | 10 |
| 03. M.D.L (Lab) | | 12 |

| B. Sri Banuswari Murda, Sr Lect (CE) | | |
|--------------------------------------|----|----|
| 01. Power Station Engineering (6th) | 04 | |
| 02. Engg Mechanics (2nd sem) | 04 | |
| 03. Project work part-III | 10 | 16 |
| 04. Engg Practice (4th sem) | 12 | 12 |

| C. Sri Ashish Mehra, Sr Lect (mechanical) | | |
|---|----|----|
| 01. Thermal Engg (4th sem) | 04 | |
| 02. Automobile Engg (6th) | 04 | |
| 03. Theory of Machine and measurement Lab | | 12 |

N/S-59.

D. Sureshanna Dath, PTOF (Mechanical)

01. Theory of Machine (4th) 04
02. Industrial Engg & Management (6th) 04 P/W
03. Power Station Engg Lab 08 P/W
04. Student Conduct Activity 03.

E. Preethilla Kumari Mathan, PTOF (Mechanical)

01. Manufacturing Technology (4th) 4 P/W
 02. Advanced manufacturing Process (6th) 04 P/W
 03. Technical Seminars 02.
-
- 04 P/W 02 P/W

Submitted for kind approval.

Amal
07.03.22

Alpna
07/03/22

THE SARAPANCHA, KALAPATHAR GRAMA PANCHAYAT

No. 392 / Date 25-11-2016 /

OCCUPANCY CERTIFICATE

This is to certified that the new Polytechnic building have been constructed by R&B, Division, Balangir and R&B, Division, Sonapur on the Plot No. 1 & 63 of Khata No. 58 in the ward No. 11, Badajhinki of Kalapathar Grama Panchayat and are occupied by the Govt. Polytechnic, Sonapur.

| Sl. No. | Ward No. | Name of the Building |
|---------|-------------|-------------------------|
| 1. | Ward No. 11 | Academic Building |
| 2. | | Administrative Building |
| 3. | | Workshop Building |
| 4. | | 'E' Type staff quarter |
| 5. | | 'D' Type staff quarter |
| 6. | | Principal quarter |
| 7. | | Boys Hostel |
| 8. | | Womens Hostel |
| 9. | | Cafeteria |



Sarapancha
Kalapathar
Grama Panchayat



**OFFICE OF THE FIRE OFFICER,
NORTHERN RANGE, SAMBALPUR**

Phone- 0663-2546050, Fax- 0663-2546056, E-mail- fonn-sbp@gov.in

FORM-V

FIRE SAFETY CERTIFICATE

(See rule-13 (3) of the Odisha Fire Prevention and Fire Safety Rules, 2017)

File No. G-248-2018

Certificate No. 66 /2021/NR (FPW)

Dated. 27.02.2021

This Certificate is valid up to 26.02.2023.

(Apply for renewal at least three months before expiry)

Certified that the Govt. Polytechnic, Sonepur over Plot No. 63/741, Khata No.2/1, Mouza-Badajhinki, Dist- Sonepur consisting of one number of educational building was inspected by officers of the Fire Service on 11.10.2020 & 23.02.2021 in presence of representative of applicant and it has been found to comply with the fire prevention and safety requirements in accordance with the Odisha Fire Prevention and Fire Safety Rules, 2017 read with Odisha Fire Prevention and Fire Safety (Amendment) Rules-2019 and Govt. Notification No. 28550/CD, HOME-FS-PERM-0003-2020, BBSR, Dtd. 28.08.2020 and that the educational building is fit for occupancy or usage as noted here under against each subject to compliance to the conditions as prescribed herein below.

| | | | |
|----|---|-------------|-------------|
| 1. | Ground floor to 1 st floor (Academic Building) | -- Usage -- | Educational |
|----|---|-------------|-------------|

CONDITIONS:

1. Fire prevention and safety measures and appliances, availability of water supplies and means of access thereto etc provided in the building or premises, should be maintained by the occupier (s) in best repairs and efficient working condition at all times for use by the occupants or the members of the Fire Service or both in the event of outbreak of fire.
2. The set-backs, driveways, entrance gates, exits, corridors and escape ways should not be changed, obstructed or modified in any way.
3. The occupier (s) shall train all staff and occupants periodically to make them well conversant in use and operation of the fire prevention and safety measures.
4. Fire drills/rehearsals should be organized at least once in six months by involving Local Fire Stations.
5. Photocopies of this Certificate should be framed and displayed at all conspicuous places in all lobbies/ corridors in all floors of all Towers/ Blocks of building/premises.

By order of the Director of Fire Service

[Signature]
27.2.21

Fire Officer, Fire Officer,
Northern Range, Sambalpur, Sambalpur

Name & Designation of the issuing Officer:- Debendra Kumar Swain, Fire Officer



**OFFICE OF THE DEPUTY FIRE OFFICER,
SAMBALPUR CIRCLE, SAMBALPUR**

E-mail- dfosbpcircle@gmail.com

FORM-V

FIRE SAFETY CERTIFICATE

(See rule-13 (3) of the Odisha Fire Prevention and Fire Safety Rules, 2017)

File No. 248-2018/NR (FPW)

Certificate No. 04/2021/SBP (CRL) FP

Dated: 07.09.2021

This Certificate is valid up to Two years from the date of issue.

(Apply for renewal at least three months before expiry)

Certified that the Govt. Polytechnic (Workshop Building) over Plot No. 63/741, At- Badajhinki, Dist- Sonepur consisting of total one number of Block was inspected by officers of the Fire Service on 11.10.2020 & 06.09.2021 in presence of Sri Gourahari Sahu, Principal I/C and it has been found to comply with the fire prevention and safety requirements in accordance with the Odisha Fire Prevention and Fire Safety Rules, 2017 and that its various floors are fit for occupancy or usage as noted here under against each subject to compliance to the conditions as prescribed herein below.

| | | | |
|----|----------------------------------|-------------|-------------|
| 1. | G+1 floor (Workshop Building) | -- Usage -- | Educational |
|----|----------------------------------|-------------|-------------|

CONDITIONS:

1. Fire prevention and safety measures and appliances, availability of water supplies and means of access thereto etc provided in the building or premises, should be maintained by the occupier (s) in best repairs and efficient working condition at all times for use by the occupants or the members of the Fire Service or both in the event of outbreak of fire.
2. The set-backs, driveways, entrance gates, exits, corridors and escape ways should not be changed, obstructed or modified in any way.
3. The occupier (s) shall train all staff and occupants periodically to make them well conversant in use and operation of the fire prevention and safety measures.
4. Fire drills/rehearsals should be organized at least once in six months by involving Local Fire Stations.
5. Photocopies of this Certificate should be framed and displayed at all conspicuous places in all lobbies/ corridors in all floors of all Towers/ Blocks of building/premises.

By order of the Director of Fire Service

Signature with seal

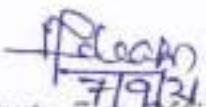
Name and Designation of Issuing Authority


(Rangadhar Acharya)
Deputy Fire Officer,
Sambalpur Circle, Sambalpur

Copy to the Principal I/C, Govt. Polytechnic, Sonapur, At- Badajhinki, Dist- Sonapur with additional conditions as mentioned below for kind information & necessary action.

Additional Conditions

1. Failure of proper maintenance & non- functional of firefighting gadgets at the time of emergency shall be the responsibility of the occupier/ management. However test checked the fixed Fire Fighting installations and found functioning properly as on date of re-inspection i.e 06.09.2021.
2. Good housekeeping both inside and outside should be maintained throughout and there must not be any laxity in this regards.
3. The managements shall provide any additional fire safety requirements, in future, if issued from time by this department.
4. All electrical installations must be periodically checked and tested by competent electrical engineers. All those electrical wiring if any shall be replaced immediately. Electrical safety audit should be carried out at regular interval as per Indian electrical Rules.
5. No Smoking Zone should be enforced rigidly.
6. Trained staff in dealing with firefighting extinguishers/ appliances/ Evacuation procedure should be engaged.
7. Neither there shall be any addition or alternation nor any change in occupancy or usage to this existing building or part thereof.
8. First Aid Hose reel in each floor as per BIS connectivity to a terrace tank and a terrace pump of capacity 10,000 ltrs and 450 LPM respectively should be installed in due course as a matter of revised Fire and Life Safety.


7/9/21
Deputy Fire Officer,
Sambalpur Circle, Sambalpur

16. Enrolment of students in the last 3 years

| Enrolment of students in the last 3 years | Branch Name | 2019-20 | 2020-21 | 2021-22 |
|---|-------------|--------------------------|--------------------------|--------------------------|
| | Civil | 21 (including 01 TFW) | 42 (including 03 TFW) | 51 (including 01 TFW) |
| | Electrical | 58 (including 02 TFW) | 54 (including 02 TFW) | 63 (including 03 TFW) |
| | Mechanical | 43 (including 03 TFW) | 51 (including 02 TFW) | 63 (including 03 TFW) |
| | Metallurgy | 02 | NIL | NIL |

16. Placement of students in the last 3 years

| Enrolment of students in the last 3 years | Branch Name | 2018-19 | 2019-20 | 2020-21 |
|---|-------------|---------|---------|---------|
| | Civil | 02 | 06 | 04 |
| | Electrical | 10 | 12 | 16 |
| | Mechanical | 16 | 14 | 10 |
| | Metallurgy | NIL | NIL | NIL |

17. List of Research Projects/ Consultancy Works

| | |
|---|--|
| • Number of Projects carried out, funding agency, Grant received | Nil |
| • Publications (if any) out of research in last three years out of masters projects | Nil |
| • Industry Linkage | i. Students visit industry for exposure. ii. Experts from industry deliver seminar thoughts on relevant topics. |
| • MoUs with Industries (minimum 3) | Under process |

18. Best Practices adopted, if any

| | |
|--------------------------------|---|
| Best Practices adopted, if any | <ul style="list-style-type: none"> ✎ Introduction of lesson plan by all our teaching faculty. ✎ Preparation of Lecture note by each faculty for better understanding of the students. ✎ Use of Smart Class room by each faculty member for better learning of students. ✎ Question bank with solution for Internal Examination. ✎ Appointment of Externals from field /Industry for Practical Examination conducted by SCTE&VT. ✎ Live project by Final Semester Students. ✎ 1:1 text book to be provided to the students. ✎ No compromise in attendance- Parents are being informed through Telephone/SMS/Post. ✎ Internet & Computer facility in Reading Room. ➤ Providing reading table to all the boarders of both Boys' Hostel & Girls' Hostel. ✎ News paper is provided to the Both Hostels. ✎ Organisation Blood Donation camp. ✎ Creation of Different Club for extra curricular activities of the students. ✎ Clean and Green Campus |
|--------------------------------|---|



F.No. AICTE/ERO/Sub-mission Scheme/Govt. Poly/2013-14

Date: 30th April, 2013

To,
Director
Directorate of Technical Education
& Training, Odisha
At- Larkipali PO Rajendra College,
Orissa – 767002

Sub: Approval for New Govt Polytechnic set up under MHRD's Submission Scheme to run in unserved / underserved districts for Academic year 2013-14

Sir/Madam,

In pursuance of the policy initiatives of MHRD, Govt. of India for promotion of technical education in unserved / under-served districts across the country vide letter no F.No. 1-26/2011-TSII dated 29.07.2011 & F. No. 1-26/2011-TSII dtd 15/3/2013 informing the Council that partial financial assistance had been released to State government in case of 287 polytechnics intending to start from their temporary / permanent campuses or mentor institutions (as the case may be), and further directing AICTE to consider such cases for AY 2013-14, the Council in its 34th Meeting held on 26/04/2013 vide item no. 34.03.06 resolved to issue Letter of Approvals to all such polytechnics to be set up in unserved / underserved districts as notified, supported under the "Sub-Mission on Polytechnics" scheme of the MHRD. However, the Council also resolved that all these institutes will be visited by an expert committee before issuing the next EOA to check compliance of AICTE norms and standards.

Accordingly, in view of the above, approval of the AICTE is hereby accorded for the AY 2013-14 as per details below:

| | | | |
|--------------------------|---|----------------------|--|
| Regional Office | ERO | Application Id | 1-1529568061 |
| | | Permanent Id | |
| Name of the Institute | Government Polytechnic, Subranpur | Institute Address | At Bada Jhink PO Subranpur Dist Subranpur(sonapur) Orissa 767017 |
| Name of the Organisation | Directorate of Technical Education & Training, Odisha | Organisation Address | At- Larkipali PO Rajendra College, Orissa – 767002 |
| Institute Type | Govt. | | |

| | | | | | |
|-----------------------------|---|-------------------------|---|-------------------------|---|
| Opted Women to Co-ed | N | Opted Change of Name | N | Opted Change of Site | N |
| Approved for Women to Co-ed | N | Approved Change of Name | N | Approved Change of Site | N |

Old Name of Institute

Old Address of Institute



| App. Id: 1-1529568061 | | | Course | Full / Part Time | Affiliating Body | Intake approved for 13-14 | PIO | NR I | Foreign Collaboration |
|--------------------------|-----------------|---------|--|------------------|---|---------------------------|-----|------|-----------------------|
| Programme | Shift | Level | | | | | | | |
| Engineering & Technology | 1 st | Diploma | Civil Engineering | Full | Directorate of Technical Education & Training, Odisha | 60 | No | No | No |
| Engineering & Technology | 1 st | Diploma | Mechanical Engineering | Full | Directorate of Technical Education & Training Odisha | 60 | No | No | No |
| Engineering & Technology | 1 st | Diploma | Electrical Engineering | Full | Directorate of Technical Education & Training Odisha | 60 | No | No | No |
| Engineering & Technology | 1 st | Diploma | Electronics and Telecommunications Engineering | Full | Directorate of Technical Education & Training Odisha | 60 | No | No | No |

Note : The new institute shall be subjected by an Expert Committee before issuing the next Extension of Approval (EOA) for compliance of AICTE norms and standards. The Institute shall fulfill the State Govt. requirements for admission.

The Institution shall obtain necessary affiliation / permission from the concerned state technical education department and Admission authority etc. The Institution shall send information about commencement of the above courses to AICTE.

The polytechnics under sub-mission scheme of MHRD shall fulfill the following general conditions:

- 1 It would run only the approved courses
- 2 The Approval is valid for only government polytechnics being set by State Government under Sub-Mission Scheme
- 3 Those running in the Temporary location / mentor institute will shift to permanent location
- 4 The admission shall be made strictly as per the course intake approved by the AICTE
- 5 The admissions shall be made in accordance with the regulations notified by the Council from time to time.
- 6 The curriculum of the course, the procedure for evaluation / assessment of students shall be in accordance with the norms prescribed by the AICTE and concerned affiliating university / state technical board wherever applicable
- 7 The management of the Institution shall not close the Institution or the institution shall not discontinue any course(s) or start any new course(s) or alter intake capacity of seats without prior approval of the Council.
- 8 No excess admission shall be made by the Institution over and above the approved intake under any circumstances. In case any excess admission is reported to the Council, appropriate action as per the notified regulations shall be initiated against the Institution.
- 9 The institutions shall not have any collaborative arrangements with any Indian and / or Foreign Universities for conduct of technical courses other than those approved by AICTE without obtaining prior approval from AICTE. In case any violation is reported to the Council, appropriate action as per the notified regulations shall be initiated against the Institution.



10. The Institution shall not conduct any course(s) in the field of technical education in the same premises / campus and / or in the name of the Institution without prior permission / approval of AICTE. If found so appropriate action as per the notified regulations shall be initiated against the Institution.
11. The institution shall not conduct any non-technical course (s) in the same premises / campus under any circumstances. In case any violation is reported to the Council, appropriate action as per the notified regulations shall be initiated against the Institution.
12. The institution shall operate only from the approved location. However it may continue to create its infrastructure, facilities and other requirements at its permanent site.
13. The tuition and other fees shall be charged as prescribed by the Competent Authority within the overall criteria prescribed by the Council from time to time.
14. The Institute shall ensure proper utilization of the grant released by the MHRD under the scheme and shall follow the relevant instructions / guidelines issued by the MHRD in this regard and the accounts of the Institution shall be audited annually as per the government procedure.
15. The Director / Principal and the teaching and other staff shall be appointed in given time frame and selection shall be done according to procedures, qualifications and experience prescribed by the Council from time to time and pay scales are as per the norms prescribed by the Council from time to time.
16. The technical institution shall publish an information booklet before commencement of the academic year giving details regarding the institution and courses / programs being conducted and details of infrastructural facilities including faculty etc. in the form of mandatory disclosure. The information booklet may be made available to the stakeholders of the technical education. The mandatory disclosure information, as per directions in the AICTE website / Approval Process Handbook, shall be put on the Institution Website. The information shall be revised every year with updated information about all aspects of the institution.
17. It shall be mandatory for the technical institution to maintain a Website providing the prescribed information. The Website information must be continuously updated as and when changes take place.
18. If a technical institution fails to disclose the information or suppress and / or misrepresent the information, appropriate action as per the notified regulations shall be initiated against the Institution.
19. AICTE may also conduct inspections with or without notifying the dates to verify specific complaints: to verify adherence to AICTE norms & standards, and to verify any mis-representation, violation of norms & standards, mal-practices etc.
20. The institution by virtue of the approval given by Council shall not automatically become claimant to any grant-in-aid from the Central or State Government.
21. In the event of a student / candidate withdrawing before the starting of the course, the wait listed candidates should be given admission against the vacant seat. The entire fee collected from the student, after a deduction of the processing fee of not more than Rs. 1000/- (Rupees one thousand only) shall be refunded and returned by the Institution / University to the student / candidate withdrawing from the program. It would not be permissible for institutions and Universities to retain the School / Institution Leaving Certificates in original to force retention of admitted students.
22. The Institute shall take appropriate measures for prevention of ragging in any form, in the light of AICTE regulation "Prevention and Prohibition of Ragging in Technical Institutions, Universities including Deemed to Universities imparting technical education" Regulation 2009 (F.No. 37-3/Legal/AICTE/2009 dated 01/07/2009). In case of failure to prevent the instances of ragging by the institutions, the Council shall take appropriate action as per the notified regulations.

The Institute shall strictly follow further conditions as may be specified by the Council from time to time. The Council may withdraw the approval, in case it observes any violation of the above conditions and / or non adherence to the norms and standards prescribed by the Council, mis-representation of facts and submitting factually incorrect information to it.

(Dr. K. P. Isaac)

Member Secretary, AICTE

Copy to



1. Directorate Of Technical Education & Training,
Killa Maidan, Buxi Bazar,
Orissa Cuttack 753001
2. The Commissioner cum Secretary,
Deptt. Of Higher & Technical Education,
Govt. of Orissa, Orissa Sectt.
Bhubaneswar-751001
- ✓ 3. The Principal,
Government Polytechnic, Subranpur
At Bada Jhinki PO Subranpur sonapur
Dist Subranpur Orissa 767017
4. The Regional Officer,
All India Council for Technical Education,
College of Leather Technology Campus
Block LB, Sector III, Salt Lake City
Kolkata -700098, West Bengal
5. Guard File (AICTE)
6. Adv (e-gov)/CVO AICTE



All India Council for Technical Education
(A Statutory body under Ministry of HRD, Govt. of India)

7th Floor, Chandralok Building, Janpath, New Delhi- 110 001
PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-india.org

F.No. Eastern/1-2064638051/2014/LOR

Date: 10-Apr-2014

To,
The Commissioner cum Secretary,
Deptt. Of Higher & Technical Education,
Govt. of Orissa, Oriss Sectt.
Bhubaneswar-751001

Sub: Letter of Rejection for Extension of Approval, Increase / Reduction in intake, Addition of course, Closure of Program / course, NRI, PIO, Change of name of Institute, for applications under Chapter-2, for the academic year 2014-15.

Ref: Application of the Institution for Extension of Approval for the academic year 2014-15.

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2012 notified by the Council vide notification number F.No.37-3/Legal/2012 dated 27/09/2012 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the rejection to

| | | | |
|------------------------------|--|-----------------------|--|
| Regional Office | Eastern | Application Id | 1-2064638051 |
| | | Permanent Id | 1-1529568001 |
| Name of the Institute | GOVERNMENT POLYTECHNIC, SUBARNAPUR | Institute Address | AT-BADA JHINKI PO-SUBARNAPUR DIST-SUBARNAPUR PIN-757017, VILLAGE, SUBARNAPUR (SONEPUR), Orissa, 757017 |
| Name of the Society/Trust | GOVERNMENT POLYTECHNIC, SUBARNAPUR | Society/Trust Address | AT-BADA JHINKI PO-SUBARNAPUR DIST- SUBARNAPUR, VILLAGE SUBARNAPUR (SONEPUR), Orissa, 757017 |
| Institute Type | Government | | |

| | | | | | |
|---|----------------|-----------------------------|----------------|-----------------------------|----------------|
| Opted for change from Women to Co-ed | No | Opted for change of name | No | Opted for change of site | No |
| Change from Women to Co-ed approved | Not Applicable | Change of name Approved | Not Applicable | Change of site Approved | Not Applicable |

for the application submitted for the academic year 2014-15

Reason for Rejection could be any among the following as applicable to your institute

1. Due to overall deficiency observed based on the data uploaded by the institute on the portal
2. Receipt of CBI/CVC/CVO/FIR references

Application Number: 1-2064638051*

Page 1 of 3

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3. Deficiency found in the Surprise Visit and pending compliance against the show cause, and further recommendations of SAC
4. Excess admissions in previous academic years
5. Break in Extension of approvals in the previous years
6. Institute kept under No admission category
7. Complaints / Ragging / Grievances/ pending Court matter
8. Charge sheet filed by CBI
9. Applied for more number of Increases or mismatch in course names
10. Affiliated to More than 1 affiliating body
11. Applied first time on portal (No Permanent id)
12. Not eligible
13. Processing fees not received
14. Affiliated to private University
15. Withdrawal of approval
16. Incorrect data entered on the Portal

The detailed reasoned Final LOR will be given on or before 30th April 2014.

(Dr. Kuncheria P. Isaac)

Member Secretary, AICTE

Copy to:

1. **The Regional Officer,**
All India Council for Technical Education
College of Leather Technology Campus
Block LB, Sector III, Salt Lake City
Kolkata - 700 098, West Bengal
2. **The Director Of Technical Education,**
Orissa
3. **The Principal / Director,**
GOVERNMENT POLYTECHNIC, SUBARNAPUR
AT-BADA JHINKI
PO-SUBARNAPUR
DIST-SUBARNAPUR
PIN-767017,
VILLAGE,SUBARNAPUR (SONEPUR),
Orissa,767017
4. **The Secretary / Chairman,**

Application Number: T-2054938061*

Page 2 of 3

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GOVERNMENT POLYTECHNIC, SUBARNAPUR
AT-BADA JHINKI
PO-SUBARNAPUR
DIST-SUBARNAPUR
VILLAGE SUBARNAPUR (SONEPUR),
Orissa, 757017

5. Guard File(AICTE)



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F No. Eastern/1-24576146/1/GO1NEOA

Date: 01-Apr-2015

To,

Sub: Extension of approval for the academic year 2015-16

Ref: Application of the Institution for Extension of approval for the academic year 2015-16

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2012 notified by the Council vide notification number F.No.37-3/Legal/2012 dated 27/09/2012 and norms, standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

| | | | |
|---------------------------|---|-----------------------|--|
| Regional Office | Existed | Application Id | A 24026146/1 |
| | | Persuasion Id | 1-15/9568061 |
| Name of the Institute | GOVERNMENT POLYTECHNIC SUNARNAPUR | Institute Address | AT BATA JHAKI, PO-SUNARNAPUR DIST. SUNARNAPUR PIN-767017, VILLAGE- SUNARNAPUR (SONETPUR), Odisha- 767017 |
| Name of the Society/Trust | GOVERNMENT POLYTECHNIC SUNARNAPUR | Society/Trust Address | AT BATA JHAKI, PO-SUNARNAPUR DIST. SUNARNAPUR VILLAGE- SUNARNAPUR (SONETPUR) PIN-767017 |
| Institute Type | Government | | |

| | | | | | |
|---|----------------|-----------------------------|----------------|-----------------------------|----------------|
| Opted for change from Women to Co-ed | No | Opted for change of name | No | Opted for change of site | No |
| Change from Women to Co-ed approved | Not Applicable | Change of name Approved | Not Applicable | Change of site Approved | Not Applicable |

To conduct following courses with the scheme indicated below for the academic year 2015-16

Application Number: 1-24576146/1

Page 1 of 2

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| Application No. 1-3452814871 | | Course | | Offering Body | | Valid Till | Status 2016-17 | Status 2017-18 | Status 2018-19 | Status 2019-20 | Status 2020-21 |
|------------------------------|-----------|---------|---------------------------------|--|------------|------------|----------------|----------------|----------------|----------------|----------------|
| Program | Shift | Level | Course | Offering Body | Valid Till | | | | | | |
| ENGINEERING AND TECHNOLOGY | 1st Shift | DIPLOMA | CIVIL ENGINEERING | Directorate of Technical Education and Training, Cuttack | FULL TIME | 80 | 80 | NA | NA | NA | NA |
| ENGINEERING AND TECHNOLOGY | 1st Shift | DIPLOMA | ELECTRICAL ENGINEERING | Directorate of Technical Education and Training, Cuttack | FULL TIME | 80 | 80 | NA | NA | NA | NA |
| ENGINEERING AND TECHNOLOGY | 1st Shift | DIPLOMA | ELECTRONICS & TELECOMMUNICATION | Directorate of Technical Education and Training, Cuttack | FULL TIME | 80 | 80 | NA | NA | NA | NA |
| ENGINEERING AND TECHNOLOGY | 1st Shift | DIPLOMA | Mechanical Engineering | Directorate of Technical Education and Training, Cuttack | FULL TIME | 80 | 80 | NA | NA | NA | NA |

Note: Validity of the course details may be verified at www.aicte-india.org/departments/approvals

The above mentioned approval is subject to the condition that GOVERNMENT POLYTECHNIC, SUBANSIHUR shall follow and adhere to the Regulations, guidelines and directions issued by AICTE from time to time and the undertaking / affidavit given by the institution along with the application submitted by the institution on portal.

In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation: Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-31/2009/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or instigators of Ragging, it will be liable to take any action as defined under clause (9A) of the said Regulation.

Application Number: 1-3452814871

Page 2 of 3

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Large Printed On 20 April 2019

Printed By: AICTE0552X



Dr. Aymash S. Pant
Actg. Chairman, AICTE

Copy 100

1. **The Regional Officer,**
As India Council for Technical Education
College of Leather Technology Campus
Block I/B, Sector III, Salt Lake City
Kolkata - 700 098, West Bengal
2. **The Director Of Technical Education,**
Odisha
3. **The Registrar,**
Directorate of Technical Education and Training, Cuttack
4. **The Principal / Director,**
GOVERNMENT POLYTECHNIC, SUBARNAPUR
AT-BADA JHINKI
PO-SUBARNAPUR
DIST-SUBARNAPUR
PIN-767017
VILLAGE SUBARNAPUR (SONEPUR)
Odisha-767017
5. **The Secretary / Chairman,**
GOVERNMENT POLYTECHNIC, SUBARNAPUR
AT-BADA JHINKI
PO-SUBARNAPUR
DIST-SUBARNAPUR
VILLAGE SUBARNAPUR (SONEPUR)
Odisha-767017
6. **Guard File(AICTE)**



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F.No. Eastern/1-2811618967/2016/EOA

Date: 26-Apr-2016

To,

Sub: Extension of approval for the academic year 2016-17

Ref: Application of the Institution for Extension of approval for the academic year 2016-17

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2012 notified by the Council vide notification number F.No.37-3/Legal/2012 dated 27/09/2012 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

| | | | |
|---------------------------|------------------------------------|-----------------------|--|
| Regional Office | Eastern | Application Id | 1-2811618967 |
| Name of the Institute | GOVERNMENT POLYTECHNIC, SUBARNAPUR | Permanent Id | 1-1529568061 |
| Name of the Society/Trust | GOVERNMENT POLYTECHNIC, SUBARNAPUR | Institute Address | AT-BADA JHINKI PO-SUBARNAPUR DIST-SUBARNAPUR PIN-767017, VILLAGE, SUBARNAPUR (SONEPUR), Odisha, 767017 |
| Institute Type | Government | Society/Trust Address | AT-BADA JHINKI PO-SUBARNAPUR DIST- SUBARNAPUR,VILLAGE,SUBARNAPUR (SONEPU R),Orissa 767017 |

| | | | | | |
|---|----------------|--------------------------|----------------|--------------------------|----------------|
| Opted for change from Women to Co-ed and Vice versa | No | Opted for change of name | No | Opted for change of site | No |
| Change from Women to Co-ed approved and Vice versa | Not Applicable | Change of name Approved | Not Applicable | Change of site Approved | Not Applicable |

To conduct following courses with the intake indicated below for the academic year 2016-17

| Application Id: E-2011-518967 | | | Course | | Articulating Skills | V-Scale 2015/16 | Intake Approved for 2016-17 | NPQ Approval status | In-DT En. (Qualification Approval status) | Forlop Consolidation/Typing Program Approval status |
|-------------------------------|-----------|---------|-------------------|---------------------|--|-----------------|-----------------------------|---------------------|---|---|
| Program | Shift | Level | | Full-time/Part-time | | | | | | |
| ENGINEERING AND TECHNOLOGY | 1st Shift | DIPLOMA | CIVIL ENGINEERING | FULL TIME | Directorate of Technical Education and Training, Cuttack | 60 | 60 | NA | NA | NA |

Application Number: 1-2811618967

Note: This is a Computer generated Report.No signature is required.

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Page 1 of 3
Letter Printed On 29 April 2016



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| | | | | | | | | | | |
|----------------------------|-----------|---------|------------------------|-----------|--|----|----|----|----|----|
| ENGINEERING AND TECHNOLOGY | 1st Shift | DIPLOMA | ELECTRICAL ENGINEERING | FULL TIME | Directorate of Technical Education and Training, Cuttack | 60 | 60 | NA | NA | NA |
| ENGINEERING AND TECHNOLOGY | 1st Shift | DIPLOMA | MECHANICAL ENGINEERING | FULL TIME | Directorate of Technical Education and Training, Cuttack | 60 | 60 | NA | NA | NA |
| ENGINEERING AND TECHNOLOGY | 1st Shift | DIPLOMA | METALLURGY | FULL TIME | Directorate of Technical Education and Training, Cuttack | 60 | 60 | NA | NA | NA |

The above mentioned approval is subject to the condition that GOVERNMENT POLYTECHNIC, SUBARNAPUR shall follow and adhere to the Regulations, guidelines and directions issued by AICTE from time to time and the undertaking / affidavit given by the institution along with the application submitted by the institution on portal.

Course(s) Applied for Closure by the Institute for the AY 2016-17:

| Application No: 1-2811618967 | | | Name of the Course | Full/Part Time | Affiliating Body | Course Closure Status |
|------------------------------|-----------|---------|--|----------------|--|-----------------------|
| Program | Shift | Level | | | | |
| ENGINEERING AND TECHNOLOGY | 1st Shift | DIPLOMA | ELECTRONICS & TELECOMMUNICATION: (Last Approved Intake 60) | FULL TIME | Directorate of Technical Education and Training, Cuttack | Pending [§] |

§ due to non submission of NOC's from University / Board and / or State Government

In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation:- Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

Note: Validity of the course details may be verified at www.aicte-india.org

Dr. Avinash S Pant
Vice - Chairman, AICTE

Copy to:
1. The Regional Officer,



All India Council for Technical Education
(A Statutory body under Ministry of HRD, Govt. of India)

7th Floor, Chandralok Building, Janpath, New Delhi- 110 001
PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-india.org

All India Council for Technical Education
College of Leather Technology Campus
Block LB, Sector III, Salt Lake City
Kolkata - 700 098, West Bengal

2. The Director Of Technical Education,
Odisha
3. The Registrar,
Directorate of Technical Education and Training , Cuttack
4. The Principal / Director,
GOVERNMENT POLYTECHNIC, SUBARNAPUR
AT-BADA JHINKI
PO-SUBARNAPUR
DIST-SUBARNAPUR
PIN-767017,
VILLAGE, SUBARNAPUR (SONEPUR),
Odisha, 767017
5. The Secretary / Chairman,
GOVERNMENT POLYTECHNIC, SUBARNAPUR
AT-BADA JHINKI
PO-SUBARNAPUR
DIST-SUBARNAPUR,
VILLAGE, SUBARNAPUR (SONEPUR),
Orissa, 767017
6. Guard File(AICTE)



All India Council for Technical Education

(A Statutory body under Ministry of HRD, Govt. of India)

Nelson Mandela Marg/Vasant Kunj, New Delhi-110087

PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-india.org

F.No. Eastern/1-3324207192/2017/EOA

Date: 10-Apr-2017

To,

The Commissioner cum Secretary,
Deptt. Of Higher & Technical Education,
Govt. of Orissa, Orissa Sectt.
Bhubaneswar-751001

Sub: Extension of approval for the academic year 2017-18

Ref: Application of the institution for Extension of approval for the academic year 2017-18

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2016 notified by the Council vide notification number F.No.AB/AICTE/REG/2016 dated 30/11/2016 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

| | | | |
|---------------------------|------------------------------------|-----------------------|---|
| Permanent Id | 1-1529566061 | Application Id | 1-3324207192 |
| Name of the Institute | GOVERNMENT POLYTECHNIC, SUBARNAPUR | Institute Address | AT-BADA JHINKI PO-SUBARNAPUR DIST-SUBARNAPUR PIN-767017, VILLAGE, SUBARNAPUR (SONEPUR), Odisha, 767017 |
| Name of the Society/Trust | GOVERNMENT POLYTECHNIC, SUBARNAPUR | Society/Trust Address | AT-BADA JHINKI PO-SUBARNAPUR DIST-SUBARNAPUR, VILLAGE, SUBARNAPUR (SONEPUR), Odisha, 767017 |
| Institute Type | Government | Region | Eastern |

| | | | | | |
|---|----------------|---|----------------|---|----------------|
| Opted for change from Women to Co-ed and Vice versa | No | Opted for change of name | No | Opted for change of site | No |
| Change from Women to Co-ed approved and Vice versa | Not Applicable | Change of name Approved | Not Applicable | Change of site Approved | Not Applicable |
| Opted for Conversion from degree to diploma | No | Opted for Conversion from diploma to degree | No | Conversion (degree to diploma or vice-versa) Approved | Not Applicable |

To conduct following courses with the intake indicated below for the academic year 2017-18

| Application Id: 1-3324207192 | | | Course | Full/Part Time | Affiliating Body | Intake Approved for 2015-17 | Intake Approved for 2017-18 | MTE Approval status | PGD / PH / Gulf qualif. / OCE Approval status | Foreign Collaboration / Twinning Program Approval status |
|------------------------------|-----------|---------|-------------------|----------------|--------------------------|-----------------------------|-----------------------------|---------------------|---|--|
| Program | Shift | Level | | | | | | | | |
| ENGINEERING | 1st Shift | DIPLOMA | CIVIL ENGINEERING | FULL TIME | Directorate of Technical | 60 | 60 | NA | NA | NA |

Application Number: 1-3324207192

Note: This is a Computer generated Report. No signature is required.

Printed By : AICN006524

Page 1 of 3
Letter Printed On: 13 April 2017

15/4/17
Principal
Government Polytechnic
SONEPUR



All India Council for Technical Education

(A Statutory body under Ministry of HRD, Govt. of India)

Nelson Mandela Marg/Vasant Kunj, New Delhi-110067

PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-india.org

| | | | | | | | | | | |
|----------------------------|-----------|---------|------------------------|-----------|---|----|----|----|----|----|
| G AND TECHNOLOGY | | | | | Education , Odisha | | | | | |
| ENGINEERING AND TECHNOLOGY | 1st Shift | DIPLOMA | ELECTRICAL ENGINEERING | FULL TIME | Directorate of Technical Education , Odisha | 60 | 60 | NA | NA | NA |
| ENGINEERING AND TECHNOLOGY | 1st Shift | DIPLOMA | MECHANICAL ENGINEERING | FULL TIME | Directorate of Technical Education , Odisha | 60 | 60 | NA | NA | NA |
| ENGINEERING AND TECHNOLOGY | 1st Shift | DIPLOMA | METALLURGY | FULL TIME | Directorate of Technical Education , Odisha | 60 | 60 | NA | NA | NA |

The above mentioned approval is subject to the condition that

GOVERNMENT POLYTECHNIC, SUBARNAPUR

shall follow and adhere to the Regulations, guidelines and directions issued by AICTE from time to time and the undertaking / affidavit given by the institution along with the application submitted by the institution on portal.

Course(s) Applied for Closure by the Institute for the AY 2017-18:

| Application Id: 1-3324207192 | | | Name of the Course | Full/Part Time | Affiliating Body | Course Closure Status |
|------------------------------|-----------|---------|--|----------------|---|-----------------------|
| Program | Shift | Level | | | | |
| ENGINEERING AND TECHNOLOGY | 1st Shift | DIPLOMA | ELECTRONICS & TELECOMMUNICATION : (Last Approved Intake 0) | FULL TIME | Directorate of Technical Education , Odisha | Pending [§] |

§ due to non submission of NOC's from University / Board and / or State Government

In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation:- Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

Note: Validity of the course details may be verified at www.aicte-india.org.

Application Number: 1-3324207192

Note: This is a Computer generated Report.No signature is required.

Printed By : AICN005524

Page 2 of 3
Letter Printed On:13 April 2017

(Signature)
Principal
Government Polytechnic
SONEPUR



All India Council for Technical Education

(A Statutory body under Ministry of HRD, Govt. of India)

Nelson Mandela Marg/Vasant Kunj, New Delhi-110067

PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-india.org

Prof. A.P. Mittal
Member Secretary, AICTE

Copy to:

1. The Regional Officer,
All India Council for Technical Education
College of Leather Technology Campus
Block LB, Sector III, Salt Lake City
Kolkata - 700 096, West Bengal
2. The Director Of Technical Education**,
Odisha
3. The Registrar**,
Directorate of Technical Education, Odisha
4. The Principal / Director,
GOVERNMENT POLYTECHNIC, SUBARNAPUR
AT-BADA JHINKI
PO-SUBARNAPUR
DIST-SUBARNAPUR
PIN-767017,
VILLAGE SUBARNAPUR (SONEPUR),
Odisha, 767017
5. The Secretary / Chairman,
GOVERNMENT POLYTECHNIC, SUBARNAPUR
AT-BADA JHINKI
PO-SUBARNAPUR
DIST-SUBARNAPUR
VILLAGE SUBARNAPUR (SONEPUR),
Orissa, 767017
6. Guard File(AICTE)

Note: ** - Approval letter copy will not be communicated through post/email. However, provision is made in the portal for downloading Approval letter through Authorized login credentials allotted to concerned DTE/Registrar.

All India Council for Technical Education

(A Statutory body under Ministry of HRD, Govt. of India)

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org



APPROVAL PROCESS 2018-19

Extension of Approval (EoA)

F.No. Eastern/1-3509323760/2018/EOA

Date: 10-Apr-2018

To,

The Commissioner cum Secretary,
Dep'tt. Of Higher & Technical Education,
Govt. of Orissa, Orisas Sectt.
Bhubaneshwar-751001

Sub: Extension of Approval for the Academic Year 2018-19

Ref: Application of the Institution for Extension of approval for the Academic Year 2018-19

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2016 notified by the Council vide notification number F.No.AB/AICTE/REG/2016 dated 30/11/2016 and amended on December 5, 2017 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

| | | | |
|------------------------------|---|----------------------------------|---|
| Permanent Id | 1-1529568061 | Application Id | 1-3509323760 |
| Name of the Institute | GOVERNMENT POLYTECHNIC, SUBARNAPUR | Name of the Society/Trust | GOVERNMENT POLYTECHNIC, SUBARNAPUR |
| Institute Address | AT-BADA JHINKI PO-SUBARNAPUR DIST-SUBARNAPUR PIN-767017, VILLAGE, SUBARNAPUR (SONEPUR), Odisha, 767017 | Society/Trust Address | AT-BADA JHINKI PO-SUBARNAPUR DIST- SUBARNAPUR,VILLAGE,SUBARNA PUR (SONEPUR),Orissa,767017 |
| Institute Type | Government | Region | Eastern |

| | | | |
|--|----|---|----|
| Opted for Change from Women to Co-Ed and vice versa | No | Change from Women to Co-Ed and vice versa Approved or Not | NA |
| Opted for Change of Name | No | Change of Name Approved or Not | NA |
| Opted for Change of Site | No | Change of Site Approved or Not | NA |
| Opted for Conversion from Degree to Diploma or vice versa | No | Conversion for Degree to Diploma or vice versa Approved or Not | NA |
| Opted for Organization Name Change | No | Change of Organization Name Approved or Not | NA |

To conduct following Courses with the Intake indicated below for the Academic Year 2018-19

| Program | Shift | Level | Course | FT/PT+ | Affiliating Body (Univ/Body) | Intake Approved for 2018-19 | NRI Approval Status | PIO / FN / Gulf quota/ OCI/ Approval Status | Foreign Collaboration /Twining Program Approval Status* |
|----------------------------|-------|---------|------------------------|--------|---|-----------------------------|---------------------|---|---|
| ENGINEERING AND TECHNOLOGY | 1st | DIPLOMA | CIVIL ENGINEERING | FT | Directorate of Technical Education , Odisha | 60 | NA | NA | NA |
| ENGINEERING AND TECHNOLOGY | 1st | DIPLOMA | MECHANICAL ENGINEERING | FT | Directorate of Technical Education , Odisha | 60 | NA | NA | NA |
| ENGINEERING AND | 1st | DIPLOMA | ELECTRICAL ENGINEERING | FT | Directorate of Technical Education , Odisha | 60 | NA | NA | NA |

| | | | | | | | | | |
|----------------------------|-----|---------|------------|----|---|----|----|----|----|
| TECHNOLOGY | | | | | | | | | |
| ENGINEERING AND TECHNOLOGY | 1st | DIPLOMA | METALLURGY | FT | Directorate of Technical Education , Odisha | 60 | NA | NA | NA |

+FT –Full Time,PT-Part Time
Punitive Action against the Institute

Course(s) Applied for Closure by the Institute for the Academic Year 2018-19

| Program | Shift | Level | Course | FT/PT+ | Affiliating Body (Univ/Body) | Course Closure Status |
|----------------------------|-------|---------|---------------------------------|--------|---|-----------------------|
| ENGINEERING AND TECHNOLOGY | 1st | DIPLOMA | ELECTRONICS & TELECOMMUNICATION | FT | Directorate of Technical Education , Odisha | Pending ^{\$} |

+FT-Full Time,PT-Part Time
\$ Due to non-submission of NOC's from University / Board and / or State Government

In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation: - Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

Prof. A.P Mittal
Member Secretary, AICTE

Copy to:

1. The Regional Officer,
All India Council for Technical Education
College of Leather Technology Campus
Block LB, Sector III, Salt Lake City
Kolkata - 700 098, West Bengal
2. The Director Of Technical Education**,
Odisha
3. The Registrar**,
Directorate of Technical Education , Odisha
4. The Principal / Director,
GOVERNMENT POLYTECHNIC, SUBARNAPUR
AT-BADA JHINKI
PO-SUBARNAPUR
DIST-SUBARNAPUR
PIN-767017,
VILLAGE,SUBARNAPUR (SONEPUR),
Odisha,767017
5. The Secretary / Chairman,
GOVERNMENT POLYTECHNIC, SUBARNAPUR
AT-BADA JHINKI
PO-SUBARNAPUR
DIST-SUBARNAPUR,
VILLAGE,SUBARNAPUR (SONEPUR),
Orissa,767017
6. Guard File(AICTE)

Note: Validity of the Course details may be verified at <http://www.aicte-india.org/>

** Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(bulk) will be shared through official Email Address to the concerned Authorities mentioned above.

All India Council for Technical Education
(A Statutory body under Ministry of HRD, Govt. of India)
Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org



APPROVAL PROCESS 2020-21

Extension of Approval (EoA)

F.No. Eastern/1-7001971169/2020/EOA

Date: 30-Apr-2020

To,

Sub: Extension of Approval for the Academic Year 2020-21

Ref: Application of the Institution for Extension of Approval for the Academic Year 2020-21

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2020 notified by the Council vide notification number F.No. AB/AICTE/REG/2020 dated 4th February 2020 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

| | | | |
|------------------------------|---|----------------------------------|---|
| Permanent Id | 1-1529568061 | Application Id | 1-7001971169 |
| Name of the Institute | GOVERNMENT POLYTECHNIC, SUBARNAPUR | Name of the Society/Trust | GOVERNMENT POLYTECHNIC, SUBARNAPUR |
| Institute Address | AT-BADA JHINKI PO-SUBARNAPUR DIST-SUBARNAPUR PIN-767017, VILLAGE, SUBARNAPUR (SONEPUR), Odisha, 767017 | Society/Trust Address | AT-BADA JHINKI PO-SUBARNAPUR DIST- SUBARNAPUR,VILLAGE,SUBARN APUR (SONEPUR),,767017 |
| Institute Type | Government | Region | Eastern |

To conduct following Courses with the Intake indicated below for the Academic Year 2020-21

| Program | Level | Course | Affiliating Body (University /Body) | Intake Approved for 2019-20 | Intake Approved for 2020-21 | NRI Approval Status | PIO / FN / Gulf quota/ OCI/ Approval Status |
|----------------------------------|---------|---------------------------|---|-----------------------------------|-----------------------------------|---------------------------|---|
| ENGINEERING AND TECHNOLOGY | DIPLOMA | CIVIL ENGINEERING | Directorate of Technical Education , Odisha | 60 | 60 | NA | No |
| ENGINEERING AND TECHNOLOGY | DIPLOMA | MECHANICAL ENGINEERING | Directorate of Technical Education , Odisha | 60 | 60 | NA | No |
| ENGINEERING AND TECHNOLOGY | DIPLOMA | ELECTRICAL ENGINEERING | Directorate of Technical Education , Odisha | 60 | 60 | NA | No |

| | | | | | | | |
|----------------------------------|---------|------------|---|----|----|----|----|
| ENGINEERING AND TECHNOLOGY | DIPLOMA | METALLURGY | Directorate of Technical Education , Odisha | 30 | 30 | NA | No |
|----------------------------------|---------|------------|---|----|----|----|----|

It is mandatory to comply with all the essential requirements as given in APH 2020-21 (Appendix 6)

Important Instructions

1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2020-21 is implemented without affecting the reservation percentages of SC/ ST/ OBC/ General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years beginning with the Academic Year 2020-21
2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time now amalgamated as total intake shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2020-21 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook. All such Institutions/ Universities shall have to create the necessary Faculty, Infrastructure and other facilities WITHIN 2 YEARS to fulfil the norms based on the Affidavit submitted to AICTE.
3. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.
4. Strict compliance of Anti-Ragging Regulation: - Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 373/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

Prof.Rajive Kumar
Member Secretary, AICTE

Copy to:

1. **The Director Of Technical Education**, Odisha**
2. **The Principal / Director,**
GOVERNMENT POLYTECHNIC, SUBARNAPUR
At-Bada Jhinki
Po-Subarnapur
Dist-Subarnapur
Pin-767017,
Village,Subarnapur (Sonepur),
Odisha,767017
3. **The Secretary / Chairman,**
AT-BADA JHINKI
PO-SUBARNAPUR
DIST-SUBARNAPUR
VILLAGE,SUBARNAPUR (SONEPUR)
,767017

4. **The Regional Officer,**
All India Council for Technical Education
College of Leather Technology Campus
Block LB, Sector III, Salt Lake City
Kolkata - 700 098, West Bengal

5. **Guard File(AICTE)**


Note: Validity of the Course details may be verified at <http://www.aicte-india.org/>


** Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(bulk) will be shared through official Email Address to the concerned Authorities mentioned above.




AUDIT STATEMENT OF ACCOUNT OF 2020-21 (INCOME & EXPENDITURE STATEMENT FOR COMPLETE YEAR)

| INCOME | | | EXPENDITURE | | |
|---------|---|------------------------|-------------|---|------------------------|
| Sl. No. | Details | Amount | Sl. No. | Details | Amount |
| 1 | Tuition Fees | 655000 | 1 | Salary | 14417657 |
| 2 | Other fee/ Amount collected from students | 1519631 | 2 | Administrative Expenses | 521949 |
| 3 | Grants from Govt. Allotment | 15281557 | 3 | Training & Development | 23600 |
| 4 | Grants from Govt./ Private agencies (Equipments, Salary, Books) | 3500000 | 4 | Laboratory Consumables/ Machine/ Equipments | 71750 |
| 5 | Grants/ Contribution from other sources (Management) | 0 | 5 | Library | 30059 |
| 6 | IRG | 122000 | 6 | Fee paid to University/ Board/ Govt./ AICTE/ Others | 1254638 |
| 7 | Other Income (Interest etc.) | 183115 | 7 | Repairs and Maintenance | 151187 |
| | | | 8 | Awareness/Scholarship/ Honorarium etc. | 48300 |
| | | | 9 | Expenditure of grants received from DTET | 1428312 |
| | | | 10 | Refund/Taxes etc. | 45400 |
| | | | 11 | Any Other expenditure (Contingencies) | 270604 |
| | | Total: 21261303 | | | Total: 18263456 |


Accounts Section
Govt. Polytechnic, Sonapur


Section Officer
Govt. Polytechnic, Sonapur


Principal
Govt. Polytechnic, Sonapur
Government Polytechnic
Sonapur