

Yearly Status Report - 2018-2019

| Part A | | | | |
|---|--|--|--|--|
| Data of the Institution | | | | |
| 1. Name of the Institution | PRIST DEEMED TO BE UNIVERSITY | | | |
| Name of the head of the Institution | Dr.N.Ethirajalu | | | |
| Designation | Vice Chancellor | | | |
| Does the Institution function from own campus | Yes | | | |
| Phone no/Alternate Phone no. | 04362237642 | | | |
| Mobile no. | 9443147645 | | | |
| Registered Email | vicechancellor@prist.ac.in | | | |
| Alternate Email | dr.enyee@yahoo.co.in | | | |
| Address | PRIST DEEMED TO BE UNIVERSITY Trichy- Thanjavur Highways Vallam | | | |
| City/Town | THANJAVUR | | | |
| State/UT | Tamil Nadu | | | |
| Pincode | 613403 | | | |

| University | | | Deemed | | |
|---------------------------|-----------------------|------------------|---------------------------------|--|---------------------|
| Type of Institution | | | Co-education | 1 | |
| Location | | | Rural | | |
| Financial Status | | | private | | |
| Name of the IQAC | co-ordinator/Director | | Dr.B.Kunjith | apatham | |
| Phone no/Alternat | e Phone no. | | 04362265015 | | |
| Mobile no. | | | 9894427542 | | |
| Registered Email | | | iqac@prist.a | ac.in | |
| Alternate Email | | | iqacprist@gn | mail.com | |
| . Whether Acad he year | QAR: (Previous Acade | bared during | <u>18.pdf</u> Yes | rist.ac.in/uplo | |
| 6. Accrediation [| Details | | LENDAR%200DI | 0%20SEM%202018- | <u>-19.pdf</u> |
| Cuele | Grade | CGPA | Year of | Vali | dity |
| Cycle | Glaue | UGFA | Accrediation | Period From | Period To |
| 1 | В | 2.95 | 2015 | 16-Nov-2015 | 15-Nov-2019 |
| | ishment of IQAC | | 01-Jun-2015 | | |
| . Date of Establ | | | | | |
| | y Assurance System | m | | | |
| | y Assurance System | | he year for promoti | ng quality culture | |
| 7. Internal Qualit | y Assurance System | by IQAC during t | he year for promoti Duration | ng quality culture Number of particip | ants/ beneficiaries |

| implementation of Research Integrated Curriculum | 1 | |
|---|------------------|----|
| National Seminar on importance of Mooc courses towards academic excellence | 21-Aug-2018 1 | 60 |
| Workshop on Reforms in CIA | 16-Jul-2018 1 | 30 |

L::asset('/'),'public/index.php/admin/get_file?file_path='.encrypt('Postacc/Special_Status/'.\$instdata->uploa d_special_status)}}

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8. Provide the list of Special Status conferred by Central/ State Government-UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

| Institution/Departmen t/Faculty | Scheme | Funding Agency | Year of award with duration | Amount |
|------------------------------------|--------|----------------|-----------------------------|--------|
| Nil | Nil | Nil | 2019 0 | 0 |
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| 9. Whether composition of IQAC as per latest NAAC guidelines: | Yes |
|--|---------------------------|
| Upload latest notification of formation of IQAC | <u>View Link</u> |
| 10. Number of IQAC meetings held during the year : | 4 |
| The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website | Yes |
| Upload the minutes of meeting and action taken report | <u>View Uploaded File</u> |
| 11. Whether IQAC received funding from any of the funding agency to support its activities during the year? | No |

12. Significant contributions made by IQAC during the current year(maximum five bullets)

1. Introduction of monthly performance Self Appraisal Report to be submitted by CRD scientists

2. Publication of Information brochure on " Strategies for Effective Teaching & Learning"

3. Introduction of certificate courses on "Women Empowerment"

4. Publication of statements on "Minimum Commitment for Faculty Members" and "Minimum Commitment for Heads of Department".

5. Introduction of "Faculty Ambassador (Quality)" & Student Ambassador (Quality)" system

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13. Plan of action chalked out by the IQAC in the beginning of the academic year towards Quality Enhancement and outcome achieved by the end of the academic year

| Plan of Action | Achivements/Outcomes |
|---|---|
| To introduce honors degree programme in various schools | |
| To motivate the students to apply patent for their innovative projects | Two students have applied for during the year in 2018–19. |
| To apply for UGC for securing 12B status | The institution has already submitted the application to UGC for securing 12B status. |
| To establish metrological observatory unit for the school of agriculture | The metrological obervatory unit is established on 6.10.2018 in school of agriculture |
| To establish Robotics Research Center | The Robotics Research Centre is established on 26.8.2018 in association with SAK Robotics in collbration with IIT-Bhubaneswar |
| To motivate faculty and administrators to make use of cloud computing technics for teaching, learning and other works | Two workshops 1. Workshop on "Big Data and Hadoop for Beginners - with Hands- on! 2. Workshop on"Machine learning with Business Application with primer on Big Data" were organized for faculty and administartors |
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| 14. Whether AQAR was placed before statutory body ? | Yes |
| Name of Statutory Body | Meeting Date |
| BOARD OF MANAGEMENT | 27-Sep-2019 |
| 15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ? | Yes |

| Date of Visit | 07-Jun-2019 |
|---|---|
| 16. Whether institutional data submitted to AISHE: | Yes |
| Year of Submission | 2019 |
| Date of Submission | 30-Jan-2019 |
| 17. Does the Institution have Management Information System ? | Yes |
| If yes, give a brief descripiton and a list of modules currently operational (maximum 500 words) | The Institution Management Information System covers all necessary components used in the institution. The MIS covers the major modules like Academics, Student Lifecycle Management, Examination Management System, Human Resources Management System, Financial Accounting System, Attendance Monitoring System, Office Management System, Training Placement, Library Management System, Hostel Management, Store Management System, Engineering Maintenance Management, Planning Development Management, Assets Management System, Security Management, Website management, Acts, Ordinance, Statutes Management, Acts, Ordinance, Statutes Management, Mobile App for Students and SMS /Email Integration. It also covers various sub modules such as Admission Management, Academics Management, Course and Curricula Management, Choice Based Credit System, Student Management System, Attendance Monitoring, Time Table, Students Welfare Management, Scholarship Management, Grievance Management, Alumni Management Student Fees Management, Grievance Management, Alumni Management, Student Enquiry System, Feedback System, Pre Examination Processing, Post Examination Processing, Post Examination Processing, Post Examination Management, Convocation Management, Establishment Management, Faculty and Staff Recruitment, Internal Quality Assessment Cell, Payroll Pension Management, Lave Management, Promotion /Increment, Transfers Management, Grievance Management, Service book management, Annual Report Data Generation, Budget Management, |

| | Salary disbursement, Finance/Financial Management, Outsource Service and payments, Fee Management System, Advance Requisition, Advance settlements, Claims and Reimbursements, Auditing, Project / Grant Management, Cash Books and Ledger Maintenance, Student Attendance, Teaching Attendance, NonTeaching Attendance, VC Office Management, Registrar Office Management, Administrative Office Management, Dean Office Management, Department Office Management, File Tracking and Document Management, Meeting Management, IQAC/NAAC Management, Conferences/Seminars/Workshops/ Training Programme management, Registration, Campus Interview Conduct, Schedule of training programs, Educational and Industrial Tours |
|---|---|
| | Management, Integration with library |
| | management, Library budget and equipment, Books, Journals and |
| | Periodical Procurement, Library Log register maintenance, Book bank |
| | management, Hostel administration, |
| | Student Record Maintenance, Student Room allotment, Student grievances - |
| | Hostel / Mess, Purchase Management |
| | System, Inventory Management, |
| | Distribution Management, eTendering, |
| | New Building Proposals, Maintenance, |
| | complaints Tracking, Estimates and |
| | Approvals, Tendering and Work |
| | Allotment, Estate Management, Planning Development Management, Monthly Status |
| | Report Generation, Master Records, |
| | Assets Management System, All security |
| | guards details, Fully Dynamic, |
| | Administration, Departmental Web |
| | Portals, Central facilities, |
| | Examination Time Table Results, |
| | Training and Placement, Alumni |
| | Registration, Acts, Ordinance, Statutes Management, Mobile App for Students, |
| | SMS /Email Integration, etc., |
| | |
| _ | |

| Part B | | | | | |
|---|----------------|----------------------------|------------------|--|--|
| CRITERION I – CURRICULAR ASPECTS | | | | | |
| 1.1 – Curriculum Design and Development | | | | | |
| 1.1.1 – Programmes for which syllabus revision was carried out during the Academic year | | | | | |
| Name of Programme | Programme Code | Programme Specialization | Date of Revision | | |
| BSc(Agriculture) | 18UGAGRGE | BSc-Agriculture (Hons.) | 03/07/2018 | | |

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1.1.2 – Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year

| year | | | | | | |
|---|-------------------------|----------|-----------------------------|--|---|---------------------------------------|
| Programme with Code | Programm Specializat | | Date of Introduction | Cours | se with Code | Date of Introduction |
| BA | Engli | sh | 22/06/2018 | Lin -173 Tra 171 E La Te | nguage and guistics 11AEC43, nslation 11AEC54, nglish anguage eaching 11AEC62 | 22/06/2018 |
| BBA | Managem | lent | 22/06/2018 | Env 171 Ma Mar 171 Busi | Business ironment 60AEC25, rketing hagement 60SEC34, hess Law 160AEC35 | 22/06/2018 |
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| 1.2 – Academic Flexib | oility | | | | | |
| 1.2.1 – New programme | es/courses intro | duced | during the Academic ye | ar | | |
| Programme/Course Programme Specialization Dates of Introduction | | | | of Introduction | | |
| No Data Entered/No | | ot Apj | plicable !!! | | | |
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| 1.2.2 – Programmes in University level during th | | | redit System (CBCS)/E | lective | Course System | implemented at the |
| Name of programmes adopting CBCS | | | rogramme Specializatio | n | | nplementation of ive Course System |
| BSc(Agricu | lture) | BSc | BSc-Agriculture (Hons.) | | 03 | 3/07/2018 |
| 1.3 – Curriculum Enrie | chment | | | | | |
| 1.3.1 - Value-added co | urses imparting | transfe | erable and life skills offe | red duri | ng the year | |
| Value Added C | ourses | | Date of Introduction | | Number of | Students Enrolled |
| Embedded Systems - Diploma Course | | | 02/07/2018 | | 4 | |
| PCB Design - Certificate Course | | | 02/07/2018 | | 3 | |
| MATLAB for Electrical Engineers | | | 02/07/2018 | | | 22 |
| Big Data Tech | nologies | | 02/07/2018 | | | 12 |
| | | | View Uploaded Fi | le | | |
| 1.3.2 – Field Projects / I | nternships und | er taker | n during the year | | | |
| Project/Program | me Title | P | rogramme Specializatio | n | No. of studer | nts enrolled for Field |

| | | | Projects / Internships | |
|---|-----|-----|------------------------|--|
| | BBA | BBA | 50 | |
| | MCA | MCA | 7 | |
| L | | | | |

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1.4 – Feedback System

| 1.4.1 – Whether structured feedback received fro | om all the stakeholders. |
|--|--------------------------|
| Students | Yes |
| Teachers | Yes |
| Employers | Yes |
| Alumni | Yes |
| Parents | Yes |

1.4.2 – How the feedback obtained is being analyzed and utilized for overall development of the institution? (maximum 500 words)

Feedback Obtained

Feedback obtained is being analyzed and utilized for overall development of the Institution : The Institution is having a formal mechanism to collect the following feedback from Students and various stakeholders. 1. Students Feedback on curriculum 2. Alumni Feedback on curriculum 3. Academic peer Feedback on curriculum 4. Industry personal Feedback on curriculum 5. Outgoing students Feedback on curriculum 6. Employers Feedback on curriculum 7. Parents Feedback 8. Alumni Feedback 9. Feedback on academic programme experience. 10. Feedback on course experience 11. Mid semester Feedback 12. End semester Feedback 13. Students Satisfaction Feedback 14. Feed back on Library services 15. Feed back on Examination section 16. Feed back on Training and Placement 17. Feed back on Student support services 18. Feedback on performance of teachers • Feedback on curriculum is also obtained from external examiners at the time of Central Valuation organized by the examination section. • While the National Seminar / Inter National Conference are organized, the Institution used to invite eminent academicians /educationalists from various Institutions of National/International repute. This gives an opportunity for the department faculty members to interact with the experts and obtain the feedback on existing curriculum and the valuable suggestions for the proposed revision of the curriculum. • Feedback on curriculum is also obtained from department faculty who made visit to the Institution under faculty exchange programme. • The feedback on curriculum is also obtained from academic experts through email correspondence. Eminent national/international personalities are also invited for workshops/conferences and hold discussions on the curriculum development with the understanding on job market and progression for higher education. • The collected feedback on curriculum is scrutinized by the Department Academic Committee and necessary input based on the feedback will be presented as the main input before the Board of Studies while discussing about the curriculum revision. IQAC takes the responsibility of collecting the various types of Feedbacks in time. PRIST assessment center takes the responsibility of drafting the abstract of the feedback collected. The abstract of the feedbacks will be placed before the IOAC and also submitted to the Board of Management for information. The abstract of feedback will also be sent to the respective academic/administrative units for taking follow up action. The action taken reports will be collected by the PRIST assessment center and it will be placed before the IQAC in its subsequent meeting and also a copy of action taken report will be placed before the BOM for information.

CRITERION II – TEACHING- LEARNING AND EVALUATION

| 2.1.1 – Demand Ra | olment and Profil | e | | | | | | |
|---|--|---|--|---|---|---|--|---|
| | tio during the year | | | | | | | |
| Name of the Programme | Programn Specializat | | Number avail | | | umber of ation received | Students Enrolled | |
| BA | Engli | sh | 50 | | | 44 | | 39 |
| BBA | BBA | | 1 | .20 | | 123 | | 120 |
| BCA | BCA | BCA 120 | | .20 | | 118 | | 118 |
| BSc | Biote | ch | | 50 | | 43 41 | | 41 |
| BSC | Biochemi | .stry | | 50 | | 32 | 30 | |
| | | | View Upl | oaded Fil | <u>.e</u> | | | |
| .2 – Catering to § | Student Diversity | | | | | | | |
| 2.2.1 – Student - Fi | ull time teacher ratio | o (currer | nt year data |) | | | | |
| Year | Number of students enrolled in the institution (UG) | studen in the | nber of ts enrolled institution PG) | Number fulltime tead available ir institutic teaching on courses | eachers fulltime teache in the available in th tion institution only UG teaching only F | | e I | Number of teachers teaching both U and PG courses |
| 2018 | 2588 | | 359 | 180 |) | 101 | | 76 |
| Number of Teachers on Roll | Number of teachers using ICT (LMS, e- Resources) | res | ools and ources ailable | enableo Classroo | | | techniques used | |
| 357 | 245 | | 20 | 21 | | 4 | | 12 |
| | | | | <u>Tools and</u> | <u>l resc</u> | <u>urces</u> | | 12 |
| Mentoring is pro being nominate students through Institution follows format is prepar Continuous In Institution, Pe complete detai | | ailable ir ts through to 20 stu nentors led SFS It gives marks, ry addre | E-resour the institut gh the well idents. Pers available ar in which ev the overall End semest ss and Pare onth and eve | ces and t ion? Give de established s onal and aca nd the SFS (S very teacher history of the ter examinati ent contact d ery semester | etails. (r etails. (r student ademic Studen is allott e studen ion mar letails, s r. It is a | ques_used naximum 500 w follow up syster counseling is b t Follow Up Syster ed with ? 20 stunts such as Atter ks, Details of pa Student Blood g n effective syster | m, w eing tem) uden enda enda aren proup em ti | s) /here tutors are offered to the) Incharges The ts. An exclusive nce (monthly), ts visit to the o etc., These hat gives both |

| 2947 | | | 3 | 57 | | 1:8 | | |
|---|----------------------|------------------|------------------|---|--------------------|--|---|--|
| - Teacher Profile | and Quality | | | | | | | |
| 4.1 – Number of full ti | me teachers ap | pointed | during the | year | | | | |
| No. of sanctioned positions | No. of filled pos | sitions | Vacant p | ositions | | s filled during Irrent year | • • • • • | |
| 357 | 357 | | | 0 | | 130 | 144 | |
| .2 – Honours and re- ernational level from (| - | • | • | | - | nition, fellow | ships at State, Natior | |
| Year of Award | receivi state lev | ng awar | nal level, | De | signation | fel | Name of the award, lowship, received fror vernment or recognize bodies | |
| 2018 | | r.M.Je rozari | | Pı | rofesso | I | Best Paper,St.Joseph College,Trichy | |
| 2018 | Dr. | .M.Sur varma | | | ssistan ofessor | Ve | Best Paper, ellore Institute of | |
| 2018 | Dr.R | Dr.R.Renga | | Assistant Professor | | t | Technology,Vello Best Paper, Bharathidhasan University | |
| 2018 | | akrude Ahamec | een Ali 1 | - | ssociat ofessor | | Quality Improvement Training award. IISC, Bangalore (QIPSTC) MTC Global Outstanding Researcher Award, 2018 ,Management Teachers Consortiu (MTC)Global, Bangalore. Indira Gandhi Gold Medal Award, 2018 Global Economic Progress and Research Association , New Delhi. | |
| 2018 | Dr. | Ashuto | osh Das | Pı | rofesso | Re 2 | | |
| 2018 | Dr. | Ashuto | osh Das | Pı | rofesso | Go | | |
| 2018 | Dr.1 | гтм | Kannan | Associate Professor ICRTMDR-18 Chair) | | RTMDR-18(Sessic Chair) Best Researcher | | |
| 2018 | _ | K.B.Ja nthira | asmine A Devi | | Dean | | Best Paper Awar LBP, Review of Research | |
| 2018 | Dr. | .K.G.S | elvan | Pı | rofesso | Av | Best Manager ward, Gandhigran ooperative Bank | |

| 2018 | Ila | Mr. N anchezhian | Associate Professor | | | Uzhavarulagam Award , Uzhavarulagam Magazine | |
|---|--|--|--|---|---|---|--|
| | | <u>View Upl</u> | oaded File | | | Magazine | |
| 5 – Evaluation Pro | ocess and Refo | rms | | | | | |
| | | | ear- end exami | nation t | till the declara | ation of results during | |
| Programme Name | Programme | Code Semest | , se | Last date of the last semester-end/ year- end examination | | Date of declaration of results of semester- end/ year- end examination | |
| BTech | 17UGEC | 17UGECEFT I | | 28/0 | 06/2019 | 13/07/2019 | |
| BTech | 17UGEC | EFT IV | V/II | 22/0 | 06/2019 | 13/07/2019 | |
| BTech | 15UGEC | EFT VI | /III | 21/(| 06/2019 | 13/07/2019 | |
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| .5.2 – Average perc e examinations duri | | t complaints/grieva | nces about eva | aluation | against total | number appeared in | |
| Number of complair about eva | | | number of students appeared Percentage in the examination | | | ercentage | |
| 2 | - | | | | | | |
| 6 – Student Perfo .6.1 – Program outo | rmance and Lea | arning Outcomes | nd course outco | | | 1 ns offered by the | |
| 6 – Student Perfo | rmance and Lea comes, program s and displayed in w | arning Outcomes | nd course outco ution (to provide | e the we | eblink) | | |
| 6 – Student Perfo .6.1 – Program outo | rmance and Lea comes, program s and displayed in w <u>http</u> | arning Outcomes pecific outcomes an vebsite of the institu | nd course outco ution (to provide | e the we | eblink) | | |
| 6 – Student Perfo .6.1 – Program outo stitution are stated a | rmance and Lea comes, program s and displayed in w <u>http</u> | arning Outcomes pecific outcomes an vebsite of the institu | nd course outco ution (to provide | f st | eblink) | ed | |
| 6 – Student Perfo .6.1 – Program outo stitution are stated a .6.2 – Pass percent Programme | rmance and Lea comes, program s and displayed in w <u>http</u> age of students Programme | arning Outcomes pecific outcomes an vebsite of the institu ://prist.ac.in Programme | Number of students appeared in t final year | f st | eblink) odf Number of tudents pass in final year | ed | |
| 6 – Student Perfo .6.1 – Program outo stitution are stated a .6.2 – Pass percent Programme Code | rmance and Lea comes, program s and displayed in w <u>http</u> age of students Programme Name | Arning Outcomes pecific outcomes an vebsite of the institu ://prist.ac.in Programme Specialization | Number of students appeared in t final year examination | f st | Number of tudents pass in final year examination | Pass Percentage | |
| 6 – Student Perfo .6.1 – Program outc stitution are stated a .6.2 – Pass percent Programme Code 15UGCIVFT | rmance and Lea comes, program s and displayed in w <u>http</u> age of students Programme Name BTech | Programme Specialization | Number of students appeared in t final year 54 | f st | Number of tudents pass in final year examination 46 | ed Pass Percentage | |
| 6 – Student Perfo .6.1 – Program outo stitution are stated a .6.2 – Pass percent Programme Code 15UGCIVFT 15UGCSEFT | rmance and Lea comes, program s and displayed in w <u>http</u> age of students Programme Name BTech BTech | arning Outcomes pecific outcomes ar vebsite of the institu ://prist.ac.in Programme Specialization Civil CSE ECE | Number of students appeared in t final year examination 54 52 | f st | eblink) <u>odf</u> Number of tudents pass in final year examination <u>46</u> <u>45</u> | ed Pass Percentage 85 87 | |
| 6 – Student Perfo .6.1 – Program outo stitution are stated a .6.2 – Pass percent Programme Code 15UGCIVFT 15UGCSEFT | rmance and Lea comes, program s and displayed in w <u>http</u> age of students Programme Name BTech BTech BTech | arning Outcomes pecific outcomes ar vebsite of the institu ://prist.ac.in Programme Specialization Civil CSE ECE | Number of students appeared in t final year examination 54 52 17 | f st | eblink) <u>odf</u> Number of tudents pass in final year examination <u>46</u> <u>45</u> | ed Pass Percentage | |
| 6 – Student Perfo .6.1 – Program outo stitution are stated a .6.2 – Pass percent Programme Code 15UGCIVFT 15UGCSEFT 15UGCSEFT 15UGECEFT | rmance and Lea comes, program s and displayed in w <u>http</u> age of students Programme Name BTech BTech BTech BTech | arning Outcomes pecific outcomes ar vebsite of the institu ://prist.ac.in Programme Specialization Civil CSE ECE View Upl SS) on overall insti | Number of students appeared in t final year examination 54 52 17 oaded File | e the we | eblink) odf Number of tudents pass in final year examination 46 45 15 | ed Pass Percentage 85 87 88 | |
| 6 – Student Perfo .6.1 – Program outo stitution are stated a .6.2 – Pass percent Programme Code 15UGCIVFT 15UGCSEFT 15UGECEFT 7 – Student Satist .7.1 – Student Satist | rmance and Lea comes, program s and displayed in w <u>http</u> age of students Programme Name BTech BTech BTech BTech BTech | arning Outcomes pecific outcomes ar vebsite of the institu ://prist.ac.in Programme Specialization Civil CSE ECE View Upl SS) on overall insti | Number of students appeared in t final year examination 54 52 17 oaded File | e the we | eblink) odf Number of tudents pass in final year examination 46 45 15 Institution mage | ed Pass Percentage 85 87 88 | |
| 6 – Student Perfo .6.1 – Program outo stitution are stated a .6.2 – Pass percent Programme Code 15UGCIVFT 15UGCSEFT 15UGECEFT 7 – Student Satist Jestionnaire) (results | rmance and Lea comes, program s and displayed in w <u>http</u> age of students Programme Name BTech BTech BTech faction Survey (S s and details be p <u>http:/</u> | Arning Outcomes pecific outcomes ar vebsite of the institu ://prist.ac.in Programme Specialization Civil CSE ECE View Upl SS) on overall insti- rovided as weblink; //prist.ac.in/ | Number of students appeared in t final year examination 54 52 17 .oaded File | e the we | eblink) odf Number of tudents pass in final year examination 46 45 15 Institution mage | ed Pass Percentage 85 87 88 | |
| 6 – Student Perfo .6.1 – Program outo stitution are stated a .6.2 – Pass percent Programme Code 15UGCIVFT 15UGCSEFT 15UGECEFT 7 – Student Satist .7.1 – Student Satist | rmance and Lea comes, program s and displayed in w <u>http</u> age of students Programme Name BTech BTech BTech BTech dation Survey (S s and details be p <u>http:/</u> | Arning Outcomes pecific outcomes ar vebsite of the institu ://prist.ac.in Programme Specialization Civil CSE ECE View Upl SS) on overall insti- rovided as weblink (/prist.ac.in/ | Number of students appeared in t final year examination 54 52 17 .oaded File | e the we | eblink) odf Number of tudents pass in final year examination 46 45 15 Institution mage | ed Pass Percentage 85 87 88 | |

| fellowship | | | |
|--------------------------|--|---|--|
| Dr.Ramesh Pandian | Post doctoral research fellow | 01/08/2018 | University of Witwatersrand, Johannesburg, South Africa. |
| Dr. N. Parvatham | N-PDF | 22/05/2019 | DST-SERB |
| Dr. S. Ramesh | Postdoc Scientist | 01/02/2019 | Asia Universi ty,TAIWAN |
| Dr. M. Rajaboopathy | Marie-Curie Fellowship | 12/02/2019 | European Union |
| Dr.Subashchan drabose | Postdoctoral fellow and International Teacher | 30/06/2018 | FunMagMa, Kant Baltic Federal University |
| Dr.P.Parthiban | Research Professor | 19/02/2018 | Inha University Research and Business Foundation |
| | Dr.Ramesh Pandian Dr. N. Parvatham Dr. S. Ramesh Dr. M. Rajaboopathy Dr.Subashchan drabose | Dr.Ramesh PandianPost doctoral research fellowDr. N.N-PDFDr. N.N-PDFParvathamPostdoc ScientistDr. S. RameshPostdoc ScientistDr. M.Marie-Curie FellowshipDr. Subashchan drabosePostdoctoral fellow and International TeacherLowResearch | Dr.Ramesh PandianPost doctoral research fellow01/08/2018Dr. N. ParvathamN-PDF22/05/2019Dr. S. RameshPostdoc Scientist01/02/2019Dr. M. RajaboopathyMarie-Curie Fellowship12/02/2019Dr. Subashchan drabosePostdoctoral fellow and International Teacher30/06/2018Low ResearchResearch19/02/2018 |

3.1.2 – Number of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other fellows in the Institution enrolled during the year

| Name of Research fellowship | Duration of the fellowship | Funding Agency |
|-----------------------------|----------------------------|-------------------------|
| M. Murugan, JRF | 1095 | DST-SERB |
| Salai Kalaiselvi,JRF | 1095 | DST-EMR |
| J. Yasotha, JRF | 1095 | DBT |
| Mrs. R. Vidhyavathi,JRF | 730 | PRIST DEEMED UNIVERSITY |
| Mr. Vijay Lobo,JRF | 730 | PRIST DEEMED UNIVERSITY |
| Dr. Veeramani,PDF | 365 | PRIST DEEMED UNIVERSITY |
| Dr. Sathya, RA | 365 | PRIST DEEMED UNIVERSITY |
| Mahesh, SRF | 1826 | DST-WTI |
| R.Arun Kumar, RA | 730 | ICMR |
| P.Parthiban,PA | 547 | DRDO |
| | | |

No file uploaded.

3.2 – Resource Mobilization for Research

| 3.2.1 – Research funds | 3.2.1 – Research funds sanctioned and received from various agencies, industry and other organisations | | | | | | | | |
|------------------------|--|----------------------------|------------------------|------------------------------------|--|--|--|--|--|
| Nature of the Project | Duration | Name of the funding agency | Total grant sanctioned | Amount received during the year | | | | | |
| Major Projects | 1825 | DST -WTI | 892.56 | 16.22 | | | | | |
| Major Projects | 1095 | DST | 21.72 | 10.16 | | | | | |
| Major Projects | 1095 | DST-SERB | 38.89 | 20.03 | | | | | |

| Major Projects | 730 | | DI | RDO | | 8.99 | 2.28 | |
|--|--|-----------------------------|---|--------------------|-----------|------------------|-------------------------------------|--|
| Major Projects | 730 | | IC | CMR | | 10.14 | 5.07 | |
| Students Research Projects (Othes than compulsory by the University) | | 90 | | TNSCST | | 0.15 | 0.15 | |
| Any Other (Specify) | 3 | 3 | | SCST | | 2 | 2 | |
| Total | 0 | | | 0 | | 976.45 | 57.91 | |
| | | | View Uplo | oaded Fi | <u>le</u> | | | |
| 3 – Innovation Eco | osvstem | | | | | | | |
| | eminars Conducte | ed on In | tellectual Pr | operty Righ | its (IPR) |) and Industry-A | Academia Innovative | |
| Title of workshop/seminar | | | Name of t | the Dept. | | Date | | |
| Workshop | on IPR | | ntellectu Rights (I | | | 09/01/2019 | | |
| Industry Meet | | | Industry Institution Interaction (IIIC) Cell | | | 24/08/2018 | | |
| Industry Aca -2 | ademia meet | | ndustry : eraction | | | 19/03/2019 | | |
| | | | No file | uploaded | l | | | |
| .3.2 – Awards for Inr | novation won by li | nstitutio | n/Teachers | Research s | cholars | /Students durin | ig the year | |
| Title of the innovatio | n Name of Awa | ardee | Awarding | Agency | Dat | e of award | Category | |
| Convener -Institution Innovation Council (IIC) | Dr.TTM.Ka - Associa Professo Mechanical | ate or- | MHRD- -Minist Educatio of Ind: Del | on-Govt ia-New | 19 | 9/02/2019 | Insitution Innovation Council | |
| Innovative and dedicated best research technologist (Mechanical Engg) award | | a , h , t of al | Innov Scient Resea Profess Malay | arch sional. | | | Innovative Knowledge of work | |
| | | | No file | uploaded | l. | | | |
| .3.3 – No. of Incubat | tion centre create | d, start- | ups incubat | ed on camp | us durir | ng the year | | |
| Incubation Center | Name | Spon | sered By | Name of Start-u | | Nature of Star | rt- Date of Commencemen | |
| TAN BIO RD | Tan Bio RD | 1 | PRIST | 0 | • | . 0 | 12/07/201 | |

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University

centre

-Thanjavur

| 3.4 – Research Publication 3.4.1 – Ph. Ds awarded during | | | | | |
|---|---------------------------------|------------------------------|----------------------------------|--|--|
| Name of the | | Number of P | hD's Awarded | | |
| | emistry | 2 | | | |
| Biotec | hnology | 1 | | | |
| Chem | istry | | 2 | | |
| Civil En | gineering | | 1 | | |
| Computer | r Science | | 5 | | |
| Computer Scier | nce Engineering | | 2 | | |
| Electronics an Engine | d Communication ering | | 1 | | |
| Electrical ar Engine | nd Electronics ering | | 3 | | |
| Educ | ation | | 3 | | |
| Manag | gement | | 3 | | |
| Mechanical | Engineering | | 1 | | |
| Phy | sics | | 2 | | |
| 3.4.2 – Research Publications | s in the Journals notified on L | JGC website during the year | r | | |
| Туре | Department | Number of Publication | Average Impact Factor (i any) | | |
| National | Education | 3 | 1.84 | | |
| National | Commerce and Management | 8 3.92 | | | |
| National | Mathematics | 3 8.8 | | | |
| National | Computer Science | 4 4.15 | | | |
| International | Physics | 6 | 2.26 | | |
| International | Chemistry | 6 | 1.52 | | |
| | <u>View Uplo</u> | <u>oaded File</u> | | | |
| 3.4.3 – Books and Chapters ir Proceedings per Teacher durir | | blished, and papers in Natic | nal/International Conferen | | |
| Depart | ment | Number of | Publication | | |
| Mechanical | Enginering | | 2 | | |
| Electrical and Ele | ctronics Enginering | | 1 | | |
| Computer Scier | nce Engineering | | 1 | | |
| | <u>View Uplo</u> | oaded File | | | |
| 3.4.4 – Patents published/awa | arded/applied during the year | r | | | |
| Patent Details | Patent status | Patent Number | Date of Award | | |
| Low cast remote real-time Health care monitoring system with integrated IOT and | Published | 201841025841 | 20/07/2018 | | |

| cloud. Inve Dr.A.Rijuvan , S.Abina Ms.A.She Fathin | na Begum aya , raaj | | | | | | | | |
|--|---|---|-----------------------------|-----------|----------------------------|--|--|--|--|
| Jeyam Makkatperu M Polyher compositic enhancing fertili Invento -Dr.R.Arun Dr. Abdul Ba Ali Ahm Mr.M.Gan | Legium A bal on for male ty. ors kumar, akrudeen med, dhi, | Publishe | d | 2 | 01841035947 | 05/ | /10/2018 | | |
| Miniature Machine robo operated infrared sy Invento Dr.K.Ra Dr.K.Cha Sekara Dr.TTM.Ka | otically d by ystems. rs- ja, ndra n, | Publishe | đ | 2 | 201941019098 | 14, | 14/06/2019 | | |
| Developm Light weigh tank by compress Concret Invento B.Vidyase Dr.K.G.Se Dr.A.Bakrud ahmed Dr.TTM.Ka | t water self sing te. rs- ekar, lvan, een ali | Publishe | đ | 2 | 201941019099 | 14, | /06/2019 | | |
| | I | Vie | ew Upl | oaded | <u>File</u> | | | | |
| | | lications during the lian Citation Index | last aca | ademic y | vear based on av | erage citation in | dex in Scopus/ | | |
| Title of the Paper | Name of Author | Title of journal | Yea public | | Citation Index | Institutional affiliation as mentioned in the publication | Number of citations excluding sel citation | | |
| | | No Data Ente | ered/N | ot App | licable !!! | | | | |
| | | | lqU we | oaded | File | | | | |
| | | Vie | | | | | | | |
| 3.4.6 – h-Index of | the Institution | vie nal Publications du | ring the | year. (ba | ased on Scopus/ | Web of science |) | | |
| 3.4.6 – h-Index of Title of the Paper | f the Institution Name of Author | | ring the y Yea public | ir of | ased on Scopus/ h-index | Web of science Number of citations excluding self citation |) Institutional affiliation as mentioned ir the publicatio | | |

| | ation in Seminars/Confe | erences and | I Symposia | during the year | | |
|--|--|--|---|-------------------------|--|---------------------------------------|
| Number of Faculty | International | Nati | onal | State | | Local |
| Attended/Semi nars/Workshops | 10 | 26 | | 51 | | 102 |
| Presented papers | 15 | 15 22 0 | | | | 70 |
| Resource persons | 0 | 5 15 | | | 62 | |
| | | No file | uploaded | | | 1 |
| B.5 – Consultancy | | | | | | |
| 3.5.1 – Revenue genera | ated from Consultancy | during the y | vear | | | |
| Name of the Consulta department | n(s) Name of cons | • | | ng/Sponsoring .gency | | evenue generated amount in rupees) |
| | No Data E | ntered/N | ot Applie | cable !!! | | |
| | | View | <u>/ File</u> | | · | |
| 3.5.2 – Revenue genera | ated from Corporate Tra | aining by th | e institution | during the year | | |
| Name of the Consultan(s) department | Title of the programme | | ency seeking / Revenue generate training (amount in rupees | | | Number of trainee |
| Dr.K.G.Selvan/ MBA | HR training | INDO FAB Trichy | | 55500 | | 150 |
| | | No file | uploaded | | | |
| B.6 – Extension Activi | ties | | | | | |
| 3.6.1 – Number of exter Non- Government Organ | | | | | | |
| Title of the activitie | s Organising unit collaborating | | Number of teachers participated in such activities | | Number of students participated in such activities | |
| World Book Da Celebration | ay NSS | 3 | | 1 | 100 | |
| Mahatma Gandhi's NS 150th Birthday | | 3 | | 1 | 100 | |
| | | | | 1 | | 60 |
| 150th Birthday | | Union hool, tai, | | 1 | | |
| 150th Birthday Anniversary World Environm | ent NSS C Panchayat Middle Sc Soorakot | Union hool, tai, rur | / File | 1 | | |
| 150th Birthday Anniversary World Environm | ent NSS C Panchayat Middle Sc Soorakot Thanjay | Union hool, tai, rur <u>Viev</u> | | | other | recognized bodies |

| Blood Dona Camp | ition | Best | r Award | | VUR MI | EDICAL | | 500 | | |
|--|--|--|------------------------------|--|-------------------------|-----------|--|------------|---|--|
| | | | | No file | uploaded | l. | | | | |
| 3.6.3 – Students pa Organisations and p | • • | | | | | - | | | | |
| Name of the scher | | nising uni /collabora agency | - | Name of t | he activity | particip | er of teach bated in s activites | | Number of students participated in such activites | |
| New mass movement against plast use | ic Mide So | NSS Ce hayat T dle Sch orakott hanjavu | Jnion ool, ai, | nion Environment ol, Day- awarness i, programme | | | 60 | | | |
| | | | | View | <u>v File</u> | | | - | | |
| .7 – Collaboration | าร | | | | | | | | | |
| 8.7.1 – Number of C | Collaborat | ive activiti | es for re | esearch, fao | culty exchar | nge, stud | lent exch | ange du | ring the year | |
| Nature of acti | vity | F | Participa | int | Source of f | inancial | support | | Duration | |
| Collabora research | | Dr.A | Ashuto | sh Das | DRDL | , HYDR | ABAD | 3AD 183 | | |
| Collabora research | | Dr.1 | Ashuto | sh Das | | SUTRAM | [| | 1825 | |
| 8.7.2 – Linkages wit acilities etc. during t Nature of linkage | he year Title o | of the | Nam | e of the | on-the- job Duration | | project w Duratio | | aring of research Participant | |
| | linka | age | inst inc /rese with | tnering itution/ dustry arch lab contact etails | | | | | | |
| Program P- J -10 | St proje Develo of re for dis | opment actor safe | | DRDL, rabad | 25/08/ | /2018 | 24/0 | 8/2019 | Dr.Ashutosh Das | |
| Training program | Roh rese Cen | | ROI | SAK BOTIX | 23/08/ | /2018 | 22/08 | 8/2019 | 100 | |
| Internship | Fixe Inter | d term nship | pri Lim | V India ivate ited, ennai | 04/03/ | /2019 | 03/00 | 6/2019 | Mr.Akash Tristan | |
| | | | | <u>Vie</u> v | v File | • | | | | |
| 3.7.3 – MoUs signer ouses etc. during th | | titutions of | f nationa | al, internatio | onal importa | ince, oth | er univer | sities, in | dustries, corporate | |
| Organisatio | n | Date | of MoU | signed | Purpos | se/Activi | ties | | Number of | |

| | | | | | | | students/tea | achers d under MoUs |
|---------------------------------|----------------|--|--------------------------------|-------------|------------------------------|---|------------------|------------------------|
| Bina Universi Malays | ity, | | 02/02/201 | 19 | Facul Pul Corpo pro | dent exchang lty exchange olications, orate academi ogram, Joint search works | , | 3 |
| Inha Univ Incheon, | | 19/01/2019 | | | Facui Public ac | dent exchang lty exchange cations, Joi Research ctivities, onsultancy, ical trainir | , nt | 1 |
| Univer Malaysia Ph Malays | hahang, | 30/05/2018 Student exchange, Faculty exchange, Publications, Joint Research works | | | | 7 | 5 | |
| | | | | <u>Viev</u> | <u>v File</u> | | | |
| CRITERION IV | – INFRAS | TRUC | TURE AND | LEAR | NING F | RESOURCES | | |
| 4.1 – Physical Fa | acilities | | | | | | | |
| 4.1.1 – Budget all | ocation, exc | cluding | salary for infra | astructu | re augm | entation during th | ne year | |
| Budget alloca | ated for infra | astructu | ure augmentat | tion | Bu | Idget utilized for i | nfrastructure de | velopment |
| | 6 | 550 | | | | | 626.62 | |
| 4.1.2 – Details of | augmentati | on in in | frastructure fa | cilities c | during the | e year | | |
| | Facil | lities | | | | Existing | or Newly Added | |
| | Campu | ıs Are | ea | | | Ne | wly Added | |
| | | | | View | v File | | | |
| 4.2 – Library as | a Learning | Reso | urce | | | | | |
| 4.2.1 – Library is | automated { | (Integra | ted Library M | anagem | ent Syst | em (ILMS)} | | |
| Name of the softwar | | Nature | e of automatio or patially) | n (fully | | Version | | automation |
| Autol | Lib | | Fully | | | 5.1 | | 2009 |
| 4.2.2 – Library Se | ervices | | | | | | | |
| Library Service Type | | Existing | g | | Newly | Added | То | tal |
| Text Books | 60766 | 5 | 18229800 | 3 | 080 | 924000 | 63846 | 19153800 |
| Reference Books | 26765 | 7 | 8030100 | 3 | 341 | 102300 | 27108 | 8132400 |
| e-Books | 20000 |) | 75000 | 85 | 5000 | 370000 | 105000 | 445000 |
| Journals | 230 | | 690000 | 2 | 230 | 725000 | 460 | 1415000 |
| e- Journals | 17373 | 3 | 789000 | 33 | 3400 | 950000 | 50773 | 1739000 |

| Digit. Databas | | 3 | 864000 | | 3 | 1300000 | | 6 | 2164000 |
|---|---------------------|--------------|---|---------------------|--------------------|-------------------------|--------------------------|--|------------|
| 2 CD Video | - | 1776 | 53280 | | 85 | 2550 | 18 | 861 | 55830 |
| Libra: Automati | - | 0 | 77000 | | 0 | 0 | | 0 | 77000 |
| Others pecify | - | 47 | 4000 | | 55 | 5800 | 1 | 02 | 9800 |
| | | | | View | <u>v File</u> | | | | |
| | NAYAM oth | her MOC | teachers such Cs platform NF (LMS) etc | | | | | | |
| Name of | the Teach | er | Name of the N | Module | | on which mo | dule D | Date of laun conte | - |
| | | | No Data Er | ntered/N | ot Appl | icable !! | ! | | |
| | | | | <u>Vie</u> v | <u>w File</u> | | | | |
| .3 – IT Infra | astructure | ; | | | | | | | |
| 1.3.1 – Tech | nology Up | gradatio | n (overall) | | | | | | |
| Туре | Total Co mputers | Compu Lab | ter Internet | Browsing centers | Compute Centers | | Departme nts | Available Bandwidt h (MBPS/ GBPS) | |
| Existin g | 922 | 10 | 300 | 2 | 2 | 78 | 48 | 100 | 0 |
| Added | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 922 | 10 | 300 | 2 | 2 | 78 | 48 | 100 | 0 |
| 1.3.2 – Band | dwidth avail | lable of i | nternet connect | tion in the I | nstitution | (Leased line) | | | |
| | | | | 100 MB | PS/ GBE | PS | | | |
| 1.3.3 – Facil | ity for e-co | ntent | | | | | | | |
| Nam | e of the e-c | content c | levelopment fac | cility | Provid | e the link of th rec | e videos a ording fac | | entre and |
| | | 0 | | | | | <u>0</u> | | |
| .4 – Mainte | enance of | Campu | s Infrastructu | re | | | | | |
| | enditure inc | urred on | maintenance c | | facilities a | nd academic s | support fac | cilities, exclu | uding sala |
| Assigned Budget on academic facilities facilities | | academic | Assigned budget on physical facilities facilities facilities | | | of physica | | | |
| 950 940.31 300 273.35 | | | | | | .35 | | | |
| | s complex, | compute | s for maintaining ers, classrooms k) | | | | | | |
| its of | peration | . The | s a number policies an s in a numb | re meant | for da | ay-to-day o | dealing. | They pr | rovide |

comprehensive policy to maintain the infrastructure periodically. Hence, the management allocates sufficient funds for the maintenance of the physical academic and support facilities Ample Human resources are appointed absolutely for maintenance and upkeep of campus infrastructure. A maintenance supervisor and maintenance assistances (electrician and plumber) assist in upkeep and maintenance of infrastructure facilities. The institute outsources the maintenances of infrastructure facilities. Following is the list of Annual maintenance contracts. ? Annual Pest Control Service Contract ? Fire Extinguisher system Maintenance ? UPS ? Water Tank Cleaning AMC (Annual Maintenance Contract) is signed with these respective agencies for preventive and corrective maintenance. Security of the institute is assigned to external agency. The green campus is maintained by the gardener appointed by the Institution. Maintenance of Equipment Computing Facilities: The institute has dedicated staff that overlooks the maintenance upkeep of equipment computing facilities of the institution. All the standalone and dedicated computers and network systems connecting these computers are taken care of by the respective departments, system department and technical assistants. All the electrical and electronics equipment deployed in institute are looked after by the team of electrical maintenance staff consisting of electricians and engineers. Routine computer maintenance, software installations, networking are handled by respective Department. Anti-virus software is purchased and is renewed annually for the smooth working of all the computers in the institute. The maintenance of generator is regularly done by AMC. Library maintenance is done by management by providing a provision of the budget. Library software is maintained by AMC. Disinfecting and keeping library clean is done frequently by library staff. In case of equipment / machines if it is not covered by a warranty or maintenance contract, the department may elect to have the repairs performed by vendor/manufacturer. All the records pertaining to equipment / machine's warranty, maintenance contract shall be maintained by the department housing the equipment / machines. All the records pertaining to physical education / sports equipment's warranty, maintenance contract shall be maintained by the sports department.

http://prist.ac.in/upload/Infrastructure-Utilization.pdf

CRITERION V – STUDENT SUPPORT AND PROGRESSION

5.1 – Student Support

5.1.1 - Scholarships and Financial Support

| | Name/Title of the scheme | Number of students | Amount in Rupees | | | |
|---|--|--------------------|------------------|--|--|--|
| Financial Support from institution | Free ship, innovative Project Design, Co curricular activities | 91 | 241900 | | | |
| Financial Support from Other Sources | | | | | | |
| a) National | 0 | 0 | 0 | | | |
| b)International | 0 | 0 | 0 | | | |
| <u>View File</u> | | | | | | |

5.1.2 – Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

| Name of the capability enhancement scheme | Date of implemetation | Number of students enrolled | Agencies involved |
|---|-----------------------|--------------------------------|-------------------|
| | | | |

| Bridge course | 01/08/2018 | 41 | Departments | | |
|--------------------------|------------|-----|-------------|--|--|
| Remedial coaching | 14/11/2019 | 15 | Departments | | |
| Orientation Programme | 25/06/2018 | 120 | Departments | | |
| | | | | | |

<u>View File</u>

5.1.3 – Students benefited by guidance for competitive examinations and career counselling offered by the institution during the year

| scheme | benefited students for competitive examination | benefited students by career counseling activities | students who have passedin the comp. exam | studentsp placed |
|---|--|--|---|---|
| GATE Coaching for 5th and 7th semester students | 84 | 75 | 1 | 0 |
| Competitive Examinations | 121 | 84 | 2 | 2 |
| | Coaching for 5th and 7th semester students Competitive | GATEcompetitive examinationGATE84Coaching for 5th and 7th semester students121Competitive Examinations121 | Competitive examinationcareer counseling activitiesGATE84Coaching for 5th and 7th semester students75Low12184 | Competitive examinationcareer counseling activitiesthe comp. examGATE Coaching for 5th and 7th semester students84751Competitive Examinations121842 |

5.1.4 – Institutional mechanism for transparency, timely redressal of student grievances, Prevention of sexual harassment and ragging cases during the year

| Total grievances received | Number of grievances redressed | Avg. number of days for grievance redressal |
|---------------------------|--------------------------------|---|
| 2 | 2 | 3 |

5.2 – Student Progression

5.2.1 – Details of campus placement during the year

| | On campus | | | Off campus | |
|--|---------------------------------------|---------------------------|---|---------------------------------------|---------------------------|
| Nameof organizations visited | Number of students participated | Number of stduents placed | Nameof organizations visited | Number of students participated | Number of stduents placed |
| Triway Learning Academy, Muthoot Finance, TVS Training and Services, CMS IT Services, Rane - Steering, Evershine Institute of Testing and Training, AGB Infratel Pvt Ltd | 113 | 57 | Prevention pro Pvt ltd, SAI CADD Academy, SAKROBOTICS LAB, Trichy Research Institute of Biotech Pvt ltd, nRoot consultancy pvt ltd, Sun Engineering, New Technology | 98 | 63 |

| · · · | progression to hig | Í | | - | | i | | |
|-------------------|--|---------------------------|----------------------|----------------------------|-------------------------------|----------|------------------------|-------------------------------------|
| Year | Number o students enrolling in higher educa | graduated | | | atment ated from | | ame of ution joined | Name of programme admitted to |
| 2018 | 20 | в. | Sc | Che | mistry | | licherry versity | M.Sc |
| | | | View | <u>/ File</u> | | | | |
| | qualifying in state ET/GATE/GMAT/ | | | | | | | |
| | Items | | | | Number of | stude | nts selected/ q | ualifying |
| | NET | | | | | | 2 | |
| | SET | | | | | | 2 | |
| | GATE | No |) file | unload | 204 | | 1 | |
| | | | | _ | | | | |
| | nd cultural activitie | | | | e institutior | | | |
| | Activity Sports Meet | | Le | vel Number of Participants | | | | |
| | AL FEST 2K18 | | | | itional 450 | | | |
| Mega Technolog | Science and gy Exhibition 2k18 | I | | ct level 650 | | | | |
| | | No | file | upload | led. | I | | |
| – Student P | articipation and | Activities | | | | | | |
| | of awards/medals i team event shou | • | | ance in | sports/cultu | ural act | tivities at natio | nal/internatio |
| Year | Name of the award/medal | National/ Internaional | Numb awaro Spo | ds for | Number awards f Cultura | for | Student ID number | Name of th student |
| 2018 | Best Classical Dancer | National | N | i11 | 1 | : | 1802MA1028 | NIVEDI .M |
| | | | <u>View</u> | <u>r File</u> | | - | | |
| | f Student Council es of the institution | | | | ts on acade | emic & | amp; administ | rative |
| | | ing o ghudo | nt cal | inet w | vith mem | bers | represente | ed by gir] |

programmes. ? Ministry for Grievances ? Ministry for infrastructure ? Ministry for Training Placement, public relations. Students discipline and activity are coordinated through the Student Cabinet the cabinet functions under the directions of the Chairman. It is the responsibility of the Student Cabinet to upholed academic standards, aim at excellence in all their activities and their programmes, in keeping with the objectives and vision of the Institution. Executive Student members periodically meet to coordinate projects, said goals and discuss the needs of the student community. Apart from student cabinet system every department has an active student association consisting of student members. The student members of the association The constitution of the student association comprises Secretary, Joint Secretary, Treasurer and student council members. The association is monitored by senior faculty members who are responsible for the smooth conduct of the association meetings and events. The student association plays a vital role in organizing Seminars, Workshops, Symposium, National Level Conference, Industrial visits and Intercollegiate meet to develop the personality and skills of the student's ability. The activities organized by the association include Special Lectures by experts, Eminent speakers and industrialist deliver speeches on topics relevant to current educational scenario.

5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

No

5.4.2 - No. of registered Alumni:

618

5.4.3 – Alumni contribution during the year (in Rupees) :

285400

5.4.4 - Meetings/activities organized by Alumni Association :

Department level Alumni Meet was organized by all Departments. Institution level Grand Alumni meet was conducted on 3.3.2019 and 10.3.2019 at Institution campus.

CRITERION VI – GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.1 – Institutional Vision and Leadership

6.1.1 – Mention two practices of decentralization and participative management during the last year (maximum 500 words)

The University promotes the culture of participative management by nominating faculty, staff and students in various statutory bodies and non-statutory committees. The Board of Management includes members from teaching faculty and staff. The Academic Council has nominees from various stakeholders. The Board of Studies has nominees from outside academic experts and industry persons. At the department level monthly class committee meeting and meeting of Department Academic Committee are being organized in order to enhance the quality of teaching and learning. IQAC -students chapter members meet periodically and contribute themselves to the process of quality enhancement in the Institution. Moreover, the Institution is regularly collecting feedback and suggestions from the different stakeholders and takes prompt actions in fulfilling their suggestions. The students cabinet is functioning efficiently. Moreover the institution has constituted various non- statutory committees for the effective implementation of participatory management in the institution with the involvement of both faculty and students: • Anti-Discrimination Cell • Library Advisory Committee • Entrepreneurship Development Cell • Gender Sensitization Committee Against Sexual Harassment (GSCASH) • Industry Institution Interaction

Cell • Three Tier "Staff Grievance Redressal Mechanism" • University Research Advisory Board • Literary Committee: • Extra Curricular Activities Coordination Committee • Cultural Committee: • Unfair Means Committee: • Placement Committee: • Career Guidance And Counseling Cell • Class Committee • Department Academic Committee • Extension Activities Coordination Committee • Student Grievance Redressal Cell • Student Welfare Committee • Differently -abled Students Welfare Committee • Disadvantaged Community Student Welfare Committee • Women Welfare Committee • Anti Ragging Committee • Participation in IQAC students Chapter • Students Participation in Peer Tutoring

6.1.2 - Does the institution have a Management Information System (MIS)?

Yes

6.2 – Strategy Development and Deployment

6.2.1 – Quality improvement strategies adopted by the institution for each of the following (with in 100 words each):

| Strategy Type | Details |
|--------------------------------------|---|
| Industry Interaction / Collaboration | The institution continues to propagate industry connect through: 1) Regular Industry- Academia Meet 2) Technical talks / Invited seminars/Seminars/Guest Leture 3) Industry visits / tours 4) Students' project work / internships 5) MOU (Memorandum of Understanding). |
| Admission of Students | Well Defined Admission Process and Centralized Admission Committee • Issue of Application • Counseling and Guidance • Document Submission • Release of Merit List • Provisional Selection • Certificate Verification • Fees Remittance • Confirmation of Admission |
| Human Resource Management | The Human Resource Development of our institution is to hire, train and develop staff and where necessary to discipline or dismiss them and to maximize the productivity by optimizing the effectiveness of employees. It provides support in the various human resource functions and to ensure that the organizational policies and procedures are implemented and any grievances of the employees are taken care of. All rules and regulations pertained to staff management is done as per the guidelines prescribed in the service rules of the institution and as per the decision of the Board of Management from time to time. Annual performance appraisal and promotions is being done as per the regulations. Efforts for Professional Development of Teaching Staff • The University permits the faculty members to acquire higher degrees and encourages them to register for their Ph.D program • It also provides "on duty? facilities to undergo course work and carry out |

| research activities in industry or in |
|--|
| other universities/research centers. |
| The University provides funds to |
| acquire necessary equipment to carry |
| out their research • Faculty members |
| are permitted to go abroad on leave to |
| pursue their Post Doctoral Fellowship |
| (PDF) programs for maximum period of |
| two years • Faculty members are also |
| granted sabbatical leave for |
| assignments in Universities abroad for |
| two years in order to get acquainted |
| with international practices • They are |
| encouraged to publish papers in |
| national and international journals, |
| author text-books and obtain funded |
| projects and are given cash incentives |
| • They are also encouraged to present |
| their research papers in international |
| conferences. The management sponsors |
| the registration fee and traveling |
| expenditure • University provides in- |
| house Research Grants to carryout Pilot |
| Projects to demonstrate technical |
| feasibilities of innovative ideas • All |
| the departments are encouraged to |
| organize national and international |
| seminars / conferences and workshops • |
| Faculty members are sent to faculty |
| development programs for getting |
| additional training. The trained |
| faculty members are encouraged to |
| impart training to other faculty |
| members • Faculty members are trained |
| by Mission 10X, NITTTR and NPTEL with |
| innovative teaching techniques beyond |
| the conventional methods of teaching • |
| The University also has an exclusive |
| faculty training academy which caters |
| to the training needs of faculty |
| Efforts for Professional Development of |
| Supporting Staff • The supporting |
| staffs are encouraged to acquire higher |
| degrees and were given on duty |
| facilities. Several supporting staff |
| members have registered for their |
| undergraduate/postgraduate. • The |
| Institution arranges courses for |
| nonteaching staff to enhance their |
| professional quality. • Computer |
| training program are organized |
| periodically for the Administrative and |
| Technical Staff. |
| The systematic process of Murrisular |
| The systematic process of 'Curriculum Design and Development is clearly |
| Design and Development' is clearly outlined in the "Curriculum Design and |
| Development Manual", published by the |
| PEASTOPHISTIC National, Andreaded DA CUS |
| Institution. Each department has a |

Curriculum Development

| | Department Academic Committee and a |
|----------------------------------|--|
| | Board of Studies. The Board of Studies |
| | includes eminent academicians from |
| | other University, representatives from |
| | the industry and student |
| | representatives. The Department |
| | Academic Committee will carry out the |
| | need assessment based on feedback on |
| | curriculum collected from academic |
| | experts, students, alumni, employers, |
| | parents etc., demand analysis, |
| | industrial requirements, regional |
| | needs, emerging trends, Global demands |
| | and guidelines and standards prescribed |
| | by the regulatory bodies like UGC, |
| | AICTE, NCTE etc. The need assessment |
| | outcome will be placed before the Board |
| | of Studies. The draft curriculum will |
| | be discussed in detail in the meeting |
| | of Board of Studies and the final draft |
| | curriculum will be placed before the |
| | Academic Council for final approval. |
| | The institution has adopted following |
| | mechanism for effective planning and |
| | implementation of the curriculum. • |
| | Development and Deployment of Action |
| | Plans for Effective Implementation of |
| | the Curriculum • Development and |
| | Deployment of Action Plans for |
| | Effective Implementation of the |
| | Curriculum • Support to the Teachers |
| | for Effectively Translating the Curriculum The institution adopt |
| | outcome based approach and learner |
| | centric pedagogy for an effective |
| | teaching-learning process. The |
| | institution has established and |
| | effective network with industries and |
| | academia to suggest the modification |
| | /updation in the syllabi to keep in |
| | pace with the latest developments. |
| | |
| Library, ICT and Physical | The institution is having adequate |
| Infrastructure / Instrumentation | physical infrastructure for teaching |
| | and learning in all departments. The |
| | institution is having enough facilities |
| | like auditorium, playfields, Foot Ball |
| | Ground, Hockey Ground, Cricket Grounds |
| | Volley ball Court, Tennis Court, Ball |
| | Badminton court, Gym etc., for sports |
| | and other extracurricular activities. A round the clock health centre is |
| | functioning in the campus with full |
| | time male and female doctors, nursing |
| | assistants, medical equipments, general |
| | drugs and life saving drugs. Ambulance |
| | facility is made available for |
| | emergency purposes. The institution |
| | takes sufficient care to provide |
| | careb particient care co provide |

facilities like ramps, wheel chairs, disabled- friendly toilets, disabledfriendly computer lab etc., to the differently-abled students so as to ensure their effective academic participation comfortably. The library has adequate physical facilities such as reading room, NPTEL Workstation, digital Library, Centre for Virtual Education, Research scholars cubicles, reprographic facility and internet facility, etc. The ratio of library book titles to students enrolled is more than 20:1, whereas the ratio of library book volumes to students enrolled is more than 54:1. The library is regularly subscribing for adequate number of print journals, e-journals and CDs. Library Advisory Committee takes necessary measures to create user friendly environment in the library. The library is computerized with Autolib Software. Online Public Access Catalog (OPAC) system is in existence. ICT Technology is deployed in the library through institutional repository, content management system for e-learning participation, resource sharing networks etc. The library is having a good reference collection, Current Awareness Service (CAS), Selective Dissemination of Information (SDI) are provided in the library. The University has published "University Information Technology Related Policies" and thereby provides a comprehensive IT policies for IT service management, information security, network security, risk management, software asset management, open source resources and green computing. The University is having 1072 systems including 5 servers. LAN facilities are there with a strong network backbone of Gigabyte as a structured deployment with five distribution points covering the entire campus area of 25 acres with wire and wireless components. The computer student?s ratio in the campus is 1:2. Online resources like NPTEL materials are made available to staff and students. The students are given exposure to various website and packages related to the subject to supplement classroom teaching. Students are motivated to make use of Spoken Tutorial Project (STP) resources.

| Demonstrate and Development | |
|-----------------------------|---|
| Research and Development | Research and Development This University gives much priority to |
| | |
| | research. To promote Research and Development activities at the |
| | University, it has established a |
| | dedicated Centre for Research and |
| | |
| | Development (CRD) in the year 2008. |
| | From its inception, CRD is instrumental for the entire RD activities of the |
| | |
| | University, right from selection of |
| | candidates for PhD to awarding degrees |
| | in a structured manner by involving many Research Advisory Committees and |
| | |
| | Boards. University Research Board (URB) constituted by the institution helps |
| | the CRD in promoting institutional |
| | research activities. The URB convened |
| | once a year monitors the overall |
| | progress of the RD functions and |
| | promotes research culture in the |
| | University. The URB has identified four |
| | major thrust areas for conducting |
| | research: 1) Drug Discovery and |
| | Development 2) Energy and Environment |
| | 3) Materials and Manufacturing and 4) |
| | Bimolecular Engineering. This |
| | University has established a good |
| | practice of providing seed money for |
| | innovative ideas to the faculty and |
| | encourages the faculty to pursue |
| | research. The University has a USIC, in |
| | the name of "Central Instrumentation |
| | Facility", which is made available to |
| | all research scholars and faculty. The |
| | University has come-up with several |
| | research outputs related to society- |
| | oriented research activities. The |
| | University sensitizes its faculty and |
| | students on social responsibilities |
| | through conducting awareness camp, |
| | blood donation camps, tobacco awareness |
| | programmes, cancer awareness programmes |
| | and other NSS activities, apart from |
| | academic activities. Moreover, |
| | realizing the social responsibility the |
| | institution has spent nearly Rs.3crores |
| | towards science exhibition, rural |
| | schools infrastructural development, educational scholarships for rural |
| | school students, renovation of temples, |
| | village medical camps, festival dress |
| | distribution to children belonging to |
| | disadvantaged communities, installing |
| | rain water harvesting systems in public |
| | buildings, etc. |
| | |
| Examination and Evaluation | The Institution has initiated various |
| | evaluation reforms. Flexibility Induced |
| | Credit System (FICS) with continuous |

Internal Assessment (CIA) is introduced for all Academic Programs at UG/PG/M.Phil levels. Central valuation is adopted for the Evaluation of Semester / Examination Answer Scripts. Supplementary Examinations are conducted for the benefit of Students. Grade Cards / Consolidated/ Mark statements/ Provisional Certificates are issued to the Students within three days from the date of Publication of Results. Security features like Holograms and UV/IR Fluorescent detection of Institution Emblem are introduced in the grade cards/Cumulative Mark Statement/Provisional and Degree Certificates. Dummy Number System and Double Valuation mechanisms are used to assure quality and integrity of the Evaluation process. ICT has been introduced for effective management of Examination system in our Institution to usher great efficiency, transparency and reliability. Online Certificate Verification System has been introduced to facilitate expeditious Verification of Students Certificates. The institution has introduced the system of question paper quality index to assess the quality of testing instruments. The Institution Ensures timely declaration of results. Effective conduct of Examination is being taken care by the Examination Committee. Flying Squads are appointed at the time of Examinations to ensure Malpractices may not be committed by Students. The Ph.D., Thesis Evaluation process and award of Ph.D., Degree is carried out by completely adhering to the UGC (Minimum Standard for Award of M.Phil/Ph.D., Degree) Regulation 2016. The Institution has published Examination Section Manual for streamlining for the functioning of the Office of the Controller of Examinations. The Functions of the various Sections of the Office of the Controller of Examinations are clearly defined in the Examination Section Manual. The Institution has initiated Computerization of the office processes of the Controller of Examinations. As a result, the Data Management System has improved significantly and the grievance settlement processes are also made simple and transparent.

| Teaching and Learning | The main purpose of introducing |
|-----------------------|--|
| reaching and heathing | choice based credit system in is to |
| | insist on student's centric learning. |
| | This is made possible by adopting a |
| | strategy to involve students in |
| | Seminars/ Field trainings/ Projects/ |
| | Internships Each department is |
| | organizing in house seminars for their |
| | students to participate. The |
| | institution is providing financial |
| | assistance for the students to present |
| | papers in national seminars organized |
| | by premier institutions. Field visits |
| | are organized for the students at least |
| | once in a year. The institution has |
| | signed MOUs with industrial |
| | organizations for providing internships |
| | opportunities to the students. In fact |
| | internship is being made as mandatory |
| | for the students of Engineering |
| | Technology. Design project/ Socio |
| | Technical project is included as a part |
| | of the curriculum in order to involve |
| | the students in design/socio technical |
| | projects. Project work is included in |
| | the curriculum in all academic programs |
| | during final semester. Further students |
| | are also involved in the student's |
| | centric learning approaches such as, • |
| | Group discussion • Individual |
| | assignments • Tutorials • Problem based |
| | learning • Problem solving by groups • |
| | Case studies • Concept mapping |
| | Moreover, The Student-Centric Learning |
| | is enhanced by the "Centre for |
| | Development of Teaching and Learning" |
| | (CDTL) and "Centre for Knowledge |
| | Management" (CKM), which inculcates the |
| | subject knowledge efficiently. The |
| | Institution motivates students to |
| | participate in National and |
| | International seminars/Conferences and |
| | present their papers. Regular guidance |
| | is provided to them by interacting with |
| | the expertise - guest faculty. |
| | Entrepreneurial training through |
| | activities like organizing internal and external events is provided. To |
| | transform them into lifelong learners |
| | and innovators, students are encouraged |
| | to solve case studies, present their |
| | analysis, inculcating the habit of |
| | reading journals and magazines. To |
| | encourage the artistic temper among the |
| | students, the teachers motivate them to |
| | participate in various extra murals |
| | activities in youth festivals. At the |
| | same time, to encourage the scientific |
| | same sime, to checkinge the perentifie |
| | |

| <pre>temper among students, the faculty engages the students in various practical works on science labs and computer labs. To sharpen the critical thinking among students, various Group Discussions and debates are conducted. All the faculty members are provided with computer and internet facilities. ICT class rooms and SMART class rooms are available in all the departments. The "Centre for Knowledge Management" (CKM) conducts training programmes on computer aided teaching and e-content</pre> |
|--|
| Development of Teaching and Learning" (CDTL) frequently conduct training programmes on innovative teaching for the faculty members. The Centre for Knowledge Management is continuously monitoring the trends and issues regarding developments in open educational resources and organizing workshops and training programmes for faculty and students. |

| 6.2.2 – Implementation of e-governance in areas of operations: |
|--|
|--|

| E-governace area | Details |
|-------------------------------|--|
| Examination | The institution adopts e- governance in Examination systems for the following • Pre-examination processing • Post examination processing • Examination Malpractices • Result processing • Degree management • NAD registration • Verification management • Convocation Management etc. |
| Finance and Accounts | The institution's e-governance on Finance and Accounts processes the following: • Budget management • Salary management • Finance/Financial management • Outsource Service and payments • Fee management system • Advance requisition • Advance settlements • Claims and reimbursements • Auditing • Project/Grant management • Cash books and Ledger maintenance |
| Student Admission and Support | <pre>e-governance on Student Admission and Support of our institution consists of the following modules: • Attendance monitoring • Time Table • Students Welfare Management • Sports Culture • Scholarship Management • PG/PhD Fellowship management • Grievance management • Alumni Management • Student Enquiry management • Feedback Systems etc.</pre> |
| Administration | • RTI Court case management • |

| 11 | Financial accounting • Office |
|----|--|
| | management system • Human Resource |
| | management system • Library management |
| | system • Hostel management • Store |
| | management • Engineering maintenance |
| | management • Assets management etc. |
| | |

6.3 – Faculty Empowerment Strategies

Programme

6.3.1 – Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year

| r professional be | oales a | uring the y | year | | | | | | |
|---|---|--|---|--|-----------------|--|--|-----------------|--|
| Year | | Name o | of Teacher | Name of conference workshop attende for which financia support provideo | ed pro al wi | professional body for which membership fee is provided | | Amount of suppo | |
| | | | No Data Er | ntered/Not App | licab | ole !!! | | | |
| | | | | <u>View File</u> | | | | | |
| .3.2 – Number aching and nor | • | | | administrative train | ing pro | grammes | organized | by the | e University for |
| Year | profe deve prog orgar | e of the essional lopment ramme hised for ing staff | Title of the administrativ training programme organised fo non-teaching staff | r | То | Date | Number of participants (Teaching staff) | | Number of participants (non-teachin- staff) |
| 2018 | Wor stra to E Lead | ne Day kshop on tegies nhance ership Lities | Worksho on Non De tructive Testing | s 03/11/2018 | 03/1: | 1/2018 | 53 | 3 | 18 |
| 2018 | I Sequ Wor Effe Dra of P | Three Day ential kshop on ective fting roject | Seminar on Safety and Industria Safety an First Aid Training | 10/05/2018 1 d | 24/0 | 5/2018 | 27 | | 21 |
| | | | | View File | 1 | | | | |
| | | | | development progra ent Programmes de | | | entation Pr | ogram | ime, Refreshe |
| Title of the profession developme programm | al nt | | of teachers attended | From Date | | To da | Jate Dura | | Duration |
| Facult Inductic | | | 29 | 20/06/2018 | 3 | 26/06, | /2018 | | 6 |

<u>View File</u>

| 6.3.4 – Faculty and Staff recruitment (no. for permanent recruitment): | | | | | | | |
|---|---|---|---|---|---|--|--|
| Teaching | | | Non-teaching | | | | |
| Permanent | | Full Time | Permanent | | Full Time | | |
| 357 | | 357 | 163 | | 163 | | |
| 6.3.5 – Welfare schemes for | | | | | | | |
| Teaching | | Non-tea | aching | | Students | | |
| Medical Facili Sabbatical Leave Maternity leave f female faculty memb Seed money for resea Financial assistanc conference presenta and journal publica Group Insurance Scheme of Employe Provident Fund. W of the staff member admitted to program the University with concession | ers • arch • e for ation tions e • ees Vards s are me in | Medical Maternity female facult All of them a in the so Employees pro- embers pro- educa | ty members • are enrolled cheme of wident fund. the staff wided free | Finance Inno Finance partic sympose othe e Sch facili o C Work Onli Spec Compet Cer Aca C Disti Sta Innova • Memb Rese | Group Insurance • cial assistance for vative projects • cial Assistance for ipation in seminar/ sium/conference and r intercollegiate vents. • Merit holarship • Wifi ity • Hostel Temple Gym Yoga • NPTEL station and NPTEL station and NPTEL station and NPTEL ine Examination • cial Coaching for itive examination • tificate of Good demic Standing • Certificate of inguished Academic anding • Student ative Project Award pership in Robotics earch centre • E- ming incubator • | | |

6.4 – Financial Management and Resource Mobilization

6.4.1 - Institution conducts internal and external financial audits regularly (with in 100 words each)

The Institution is having the mechanism for both internal and external audit for mobilizing the financial resources. All accounts related files securitized by the section heads and offices concerned before the files are processed for payment. The Internal Audit is being carried out by a team of internal auditors appointed by the Institution. The Internal Audit includes the following processes: • Verification of day to day finance related activities • Verification of bills, vouchers and control register • Bank reconciliation • Vendor reconciliation • Check with internal control in respect of utilization of funds • Preparation of Internal audit Report The External Audit is carried out by the statutory audit firms Kalyanasundaram co. During the External Audit the following tasks are dealt with: • Vouching • Reconciliation • Recomputation • Valuation of assets • Verification of accrued income and outstanding payments • Compliance of accounting standard • Preparation of financial statement • Filing of tax returns After the completion of External Audit the institution will file the Income Tax Returns for the concerned financial year. The Income Tax Returns for the assessment year 2019-20 was filed on 30.12.2019.

Student Personal Potential Index System

6.4.2 – Funds / Grants received from management, non-government bodies, individuals, philanthropies during the year(not covered in Criterion III)

| Name of the non government funding agencies /individualsFunds/ Grnats | | | received in I | Rs. | Purpose |
|--|---|---|--|--|---|
| Tamil Nadu State Council for Science and Technology(TNSCST), MaNAGEMENT, Phillonthropies, | | 31 | 5000 | Science/M Student H Prize amou Won First | tion of Nationa athematics Da,y Project Scheme, ant for Students Three Prizes in a Exhibition, |
| | | Vier | <u>w File</u> | | |
| 6.4.3 – Total corpus fun | d generated | | | | |
| | | | 540.02 | | |
| 6.5 – Internal Quality | - | |) | | |
| 6.5.1 – Whether Acader | mic and Admini | x |) has been o | | |
| Audit Type | Yes/No | External | ency | Yes/No | ernal Authority |
| Academic | Yes | - | JGC | Yes | Audit Committee, PRIST |
| Administrative | Yes | 1 | JGC | Yes | Audit Committee, PRIST |
| | | Not App | licable | | |
| | zes and cer | tificates to | the stude | ents for their m | |
| • Cash primachievements in | zes and cer academics (| tificates to • Awards and n o the Sports | the stude medals fo | ents for their m | y Rank Holders • |
| • Cash primachievements in | zes and cer academics o nd Prizes t | tificates to • Awards and n o the Sports Instit | the stude medals fo students tution | ents for their m r the University | y Rank Holders • |
| • Cash prinachievements in Cash awards an 6.5.4 - Development pr 1. Hands-on T | zes and cer academics o nd Prizes t ogrammes for s Training cur | tificates to • Awards and r o the Sports Instit support staff (at lea n Workshop on | the stude medals fo students tution st three) "Compute | ents for their m r the University | y Rank Holders • mament in the MS-office" 2. |
| • Cash prinachievements in Cash awards an 6.5.4 - Development pr 1. Hands-on T | zes and cer academics o nd Prizes t ogrammes for s Training cur " Industria | tificates to • Awards and r o the Sports Instit support staff (at lea n Workshop on al Safety" 3. | the stude medals fo students tution st three) "Compute Seminar | ents for their m r the University • Memorial tour r Training and 1 | y Rank Holders • mament in the MS-office" 2. |
| Cash prinachievements in Cash awards and Cash awards awards and Cash awards and Cash awards and Cash awards and C | zes and cer academics of nd Prizes t ogrammes for s Training cur " Industria on initiative(s) (d Education CTE approva | tificates to Awards and r o the Sports Instit support staff (at lea n Workshop on al Safety" 3. mention at least th in all School l obtained fo artments of E | the stude medals fo students tution st three) "Compute Seminar ree) ls • Intr or B.Tech. | ents for their m r the University • Memorial tour r Training and 1 | y Rank Holders • mament in the MS-office" 2. ive Testing" ine Examination Tech.(FT/PT) |
| Cash prinachievements in Cash awards and Cash awards awards and Cash awards and Cash awards and Cash awards and C | zes and cer academics of nd Prizes t ogrammes for s Training cur " Industria on initiative(s) (n I Education CTE approva in the dep | tificates to Awards and r o the Sports Instit support staff (at lease n Workshop on al Safety" 3. mention at least th in all School l obtained for artments of E engine | the stude medals fo students tution st three) "Compute Seminar ree) ls • Intr or B.Tech. SCE, EEE, | ents for their m r the University • Memorial tour r Training and M on Non Destruct: oduction of onl: .(FT/PT) and M.T | y Rank Holders • mament in the MS-office" 2. ive Testing" ine Examination Tech.(FT/PT) |
| Cash primachievements in Cash awards and Cash awa | zes and cer academics of nd Prizes t ogrammes for s Training cur " Industria on initiative(s) (n I Education CTE approva in the dep | tificates to Awards and r o the Sports Instit support staff (at lea n Workshop on al Safety" 3. mention at least th in all School l obtained fo partments of E engine tem Details | the stude medals fo students tution st three) "Compute Seminar ree) ls • Intr or B.Tech. SCE, EEE, | ents for their m r the University • Memorial tour r Training and M on Non Destruct: oduction of onl: .(FT/PT) and M.T | y Rank Holders • mament in the MS-office" 2. ive Testing" ine Examination Tech.(FT/PT) |
| Cash prinachievements in Cash awards and Cash awa | zes and cer academics of nd Prizes t ogrammes for s Training cur " Industria on initiative(s) (I Education CTE approva in the dep Assurance Syst of Data for AIS | tificates to Awards and r o the Sports Instit support staff (at lease n Workshop on al Safety" 3. mention at least th in all School l obtained for artments of E engine tem Details | the stude medals fo students tution st three) "Compute Seminar ree) ls • Intr or B.Tech. SCE, EEE, | ents for their m r the University • Memorial tour r Training and M on Non Destruct oduction of onla (FT/PT) and M.T CSE, CIVIL and | y Rank Holders • mament in the MS-office" 2. ive Testing" ine Examination Tech.(FT/PT) |
| Cash prinachievements in Cash awards and Cash awa | zes and cer academics of nd Prizes t ogrammes for s Training cur " Industria on initiative(s) (n I Education CTE approva in the dep Assurance System of Data for AIS | tificates to Awards and r o the Sports Instit support staff (at lea n Workshop on al Safety" 3. mention at least th in all School l obtained for engine tem Details SHE portal F | the stude medals fo students tution st three) "Compute Seminar ree) ls • Intr or B.Tech. SCE, EEE, | ents for their m r the University • Memorial tour r Training and M on Non Destruct oduction of only (FT/PT) and M.T CSE, CIVIL and Yes | y Rank Holders • mament in the MS-office" 2. ive Testing" ine Examination Tech.(FT/PT) |

| Year | Name of quality initiative by IQAC | Date of conducting IQAC | Duration From | Duration To | Number of participants |
|--|---|--------------------------------|---------------------|--|------------------------|
| 2018 | Workshop on Reforms in CIA | 16/07/2018 | 16/07/2018 | 16/07/2018 | 30 |
| 2018 | National Seminar on importance of Mooc courses towards academic excellence | 21/08/2018 | 21/08/2018 | 21/08/2018 | 60 |
| 2018 | Workshop on Effective implementati on of Research Integrated Curriculum | 02/07/2018 | 02/07/2018 | 02/07/2018 | 35 |
| | l | Vie | w File | I | • |
| | | | | 050 | |
| CRITERION VII – | | | | CES | |
| 7.1 – Institutional | Values and Socia | I Responsibilitie | S | | |
| 7.1.1 – Gender Equ /ear) | ity (Number of gen | der equity promotio | on programmes org | anized by the institu | ution during the |
| Title of the programme | Period fro | m Perio | od To | Number of Part | icipants |
| | | | | Female | Male |
| Awareness Programme or Women safety Workplace | a | 29/0 | 08/2018 | 178 | 13 |
| Seminar or Role of Wome in society | | 23/0 | 01/2019 | 231 | 15 |
| 7.1.2 – Environmen | tal Consciousness | and Sustainability/ | Alternate Energy in | itiatives such as: | |
| | | - | | | |
| 1 KW Solar Po | ower Plant Was | te Water Mana ent Plastic F | ngement Rain W | enewable energy so ater Harvestin een Garden Sol | ng Use of LED |
| 7.1.3 – Differently a | bled (Divyangjan) f | riendliness | | | |
| Item fa | cilities | Ye | s/No | Number of t | oeneficiaries |
| | facilities | | Yes | | 2 |
| | /Rails | | Yes | | 2 |
| | Rooms | | Yes | 1 | 2 |
| | examination | | Yes | 1 | 2 |
| | al skill | | Yes | 2 | |
| specia | AT SKITT | | 129 | | 4 |

| diffe | nt for rently able students on and Situated | | | | | | | | |
|-------------|---|---|-------------------------|---------------------|--------------|------------------|---|---|---|
| Year | Number of initiatives to address locational advantages and disadva ntages | Number initiative taken t engage v and contribute local commun | es o vith e to | Date | Duration | - | ame of tiative | Issues addressed | Number of participatin students and staff |
| 2019 | 1 | 1 | : | 21/06/2 018 | 1 | tio nte na | elebra n of I rnatio l Day Yoga | Yoga and Health tips | 150 |
| 2018 | 1 | 1 | : | 29/07/2 018 | 1 | Bh Ca Cle | Swachh Marat Mmpus Saning Sivity | Cleanli ness | 100 |
| | | | 1 | No file | uploaded. | | | | |
| 1.5 – Humar | n Values and P | rofessiona | al Ethics | Code of co | nduct (handb | ooks) | for variou | ıs stakeholder | S |
| | Title | | | Date of publication | | | Follow up(max 100 words) | | |
| Programm | e at Soorak | ottai | | | | | NS Rama Scien (PRI Univer aware import VOTIN the ar Villa NSS St in the address Progr the ra by agricu were pa v volunt partic by rai rights castin | ions are r S of Ponna jayam Insti- nce and Teo ST), Deeme Sity, orga eness rally ance and r G to the p rea of Soon age. More to udents par rally. Th s was give am coordin ly was in Dean, Scho lture. Ref e provided articipants olunteers. ceers were ipated in sing sloga a and impon g individu selecting | aiyah itute of chnology d to be anized an y on the rights of ublic in rakkottai chan 120 ticipated e welcomd ticipated e welcomd augurated ool of reshments to the s and NSS actively the rally ns on the rtance of uals vote |

| | | general public along with the local counselors also joined the rally enthusiastically. |
|---|------------|---|
| Anti Drug Awareness Programme - DRUG FREE INDIA in Thanjavur town | 08/09/2018 | enthusiastically. The Ponnaiyah Ramajayam Institute of Science and Technology (PRIST), Deemed to be University recognizes the importance of a safe, healthy and efficient work and educational environment. Being under the influence of any illegal drug or alcohol on campus or at institution sponsored functions poses serious risks to a person's health and safety, and jeopardizes the public trust that has been placed in the institution. In recognition of the serious effects of alcohol and drug abuse on the safety, health and performance of individuals, this program provides standards of conduct and clearly prohibits the unlawful possession, use or distribution of illicit drugs and alcohol by students and employees on the property of the institution. This program will meet legal requirements to provide a |
| | | "drug-free workplace". |

7.1.6 – Activities conducted for promotion of universal Values and Ethics

| Activity | Duration From | Duration To | Number of participants | | | | |
|--|-------------------|-------------|------------------------|--|--|--|--|
| "PLAYS ON MAHATMA GANDHI" On the Occasion of Commemorating 150th Birth Anniversary of Father of the Nation | 25/08/2018 | 25/08/2018 | 225 | | | | |
| Awareness Programme on TNSMART | 10/05/2019 | 10/05/2019 | 178 | | | | |
| | No file uploaded. | | | | | | |

7.1.7 – Initiatives taken by the institution to make the campus eco-friendly (at least five)

1. Use of Renewable Energy 2. Rain Water Harvesting 3. Plantation 4. Efforts for Carbon Neutrality 5.Hazardous Waste Management

7.2 – Best Practices

7.2.1 – Describe at least two institutional best practices

Student Follow up System 1. Title of the Practice "Students Follow-up System" 2. Objectives: To monitor/counsel/follow-up each and every students? academic progression, a unique system by name "Students Follow up System? is followed. To keep the complete details of the student in a single document called as, "SFS Card?, which serves like a ready reckoned of every student during his/her entire period of study. To enhance faculty-student relation, by way of counselling, guiding and helping the students to progress further. To make the parents/guardians aware of the performance and progress of their wards. 3. Context: Difficulty in meeting the parents of students, hailing from remote places, other states, other countries etc., Challenge in explaining the SFS system to the parents with less educational background. 4. Practice: Every teacher is allotted with 20-30 students as SFS-In-Charge. The personal details of the students are recorded in the first page of SFS Card, during the time of admission. The academic performance of the students in the continuous internal assessment tests, pre semester examinations and end semester examinations are recorded for each semester. The performance of the students is informed to parents. At the end of every month, the attendance of the student during the semester is entered and if any alarming situation rises, the concerned student is counselled /warned by the respective SFS-In-Charges and subsequently, the parents are also informed thereof. If any student has to avail leave, he/she gets permission from their SFS-In-Charges. The Head of the Department verifies the SFS card every month. 5. Evidence of Success: Because of close monitoring and follow-up system, the students? academic performance has improved. The attendance percentage of students is appreciable. Good improvement in the code of conduct of students. Cordial relationship exists between staff, students and parents. This Students Follow-up System was very much appreciated in the NAAC Expert review committee visit during the year 2004. 6. Problems encountered and Resources required: Inability expressed by some parents to meet the SFS-InCharges when called for. Updating of personal data due to lack of communication from students/parents. Resources required are dedicated telephone line, permanent internet connection, adequate and dedicated teaching faculty and stationery. Student Personal Development Planning 2. Objectives of the Practice : The objective of the Student Personal Development Planning is to involve the students in: reflecting on learning experiences and achievement gathering information for these records, and creating action plans reviewing progress towards the achievement of goals that have been set and thereby make them to be: an independent and lifelong learner a skilled communicator an analytical thinker and problem solver able to work in a team knowledgeable in their subject an efficient planner and organizer IT and information literate self reflective and able to evaluate performance a socially responsible and participating citizen 3. The Context For students Employability is about more than just getting a job. It?s about having, and being aware of, the attributes and skills that will enable them to pursue their chosen career. Employers expect them to be able to define and understand the skills and attributes that they have and to communicate and give evidence of them in job applications and at interviews. Hence, they should equip themselves to reflect on their skills and attributes, to develop their ability to communicate and to provide evidence of them to their prospective employers. 4. The Practice While adopting this practice, the students are directed to undergo the following process: Let the students undertake a skills audit by themselves, by way of recording their achievements in terms of educational qualifications and personal

accomplishments as students during their programme of study. The students are directed to think about the general transferable skills they acquired in the process of that achievement - a list of transferable skills may help them to translate their particular achievements into the transferable skills they acquired in the process. They will then be in a position to identify the areas in which they have existing strengths and those areas in which they need to improve. Having identified the skills and experience they have already, it?s time to think about where they want to get to and plan how they are going to get there by setting themselves a series of objectives. They may wish to identify available sources of support that will help them to get where they want to be in terms of improving their skills or to gain experience in a new area. Even though some of the opportunities that are open to them, across the University, for improving their academic skills. Over the next few weeks, they should go back to find what they have created and record any progress they have made. They should use their plan to track the development of their transferable skills, to identify areas for discussion with their personal tutor and to inform decisions about their future actions. At the end of the semester or year, let them review and reflect on their progress, take stock of the skills learnt from personal knowledge and experience and update their plan. 5. Evidence of Success Effective engagement with PDP enables the students to recognize, evaluate, develop and give evidence of their learning, skills and abilities. It helps them increase their awareness of teaching and learning strategies and how these relate to their own learning style. It helps them to understand the value added through learning, and become independent and autonomous learners, with the ability to relate what they learn to their personal and professional life. Engaging in PDP helps them to plan their personal, academic and career progression and development. 6. Problems Encountered and Resources Required Since this practice has been introduced very recently, we have not encountered with any problems so far. However, the university has published a handbook on "Student Personal Development Planning" for the benefit of the students.

Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution website, provide the link

http://prist.ac.in/upload/Best-Practices.pdf

7.3 – Institutional Distinctiveness

7.3.1 – Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust in not more than 500 words

Quest for Excellence The Institution has strong conviction and determination to give at most priority on providing excellence in curriculum, teaching, learning, assessment, research and community development. For achieving excellence in curriculum, the institution includes eminent academic experts from other reputed universities/research organisations and industry personalities as members to various Boards of Studies. Moreover, the institution is having a meticulous system of collecting feedback on curriculum periodically from all its stakeholders including international academic experts. Besides, Workshops on curriculum and evaluation reforms are organised periodically. In order to achieve excellence in Teaching and Learning the institution has established the Centre for Development of Teaching and Learning (CDTL) in the year 2010 and the centre has organised a number of workshops and training programmes for staff and students to adopt innovative teaching and learning methods. The Centre for Knowledge Management takes care to organise workshops and training programmes for staff to get exposure on applications of latest technology in teaching and learning. The Centre for Innovation,

Incubation and Entrepreneurship Development is helpful in training the students to acquire entrepreneurship skills. The achievement of excellence in assessment

is made possible because of the care and concern taken by the Institution to go for examination reforms continuously. In order to achieve excellence in the field of research, the university has established the Centre for Research and Development even in the year 2008, year of inception of this Institution. The institution is recognised as SIRO by DSIR, Government of India, because of the substantial efforts taken by the Centre for Research and Development. The institution is able to get number of research projects sanctioned by funding agencies, such as DRDO, DST, DBT, WNRF etc. Besides, the University Research Board (URB) with eminent persons like the Bhatnagar Awardee Dr. Venkatamohan as members takes care of achieving excellence in research. The institution is also getting continuous alumni support for providing additional infrastructure and facilities for teaching and research. The institution has also signed MOU?s with foreign Universities such as • Myongi University- South Korea, • South Dakota School of Mines and Technology • Pusan National University, South Korea • The University of Information Technology and Management in Rzeszow, Poland • Anglia Ruskin University, UK • London School of Business Management (LSBM) • Foyle Language School, Northern Ireland, UK • Amercian University in the Emirates • Binary University Malaysia • Universiti Malaysia Pahang towards staff exchange, students exchange and research collaboration, thereby facilitate the university to get a global identity and recognition. Further, the Institution has adopted Management Information System for its financial management, so as to get the regular reports and special reports on operations at every level of the management, as and when required by the administrators. In order to accelerate the growth and development of the institution and to enhance its quality, the institution has constituted Task Force Committee (TFC) in the year 2010. So far fifty meetings of the TFC were held. During these monthly meetings, the TFC reviewed the performance and progress

Provide the weblink of the institution

http://prist.ac.in/upload/Institutional-Distinctiveness.pdf

8. Future Plans of Actions for Next Academic Year

• To introduce more integrated and inter-disciplinary programmes in the School of Engineering Technology • To further strengthen the collaboration with industrial organizations • Patenting of Intellectual Rights • To incorporate inhouse and outsourced virtual learning process in "Teaching and Learning"