

**Government of Tripura
Maharaja Bir Bikram College
Agartala, Tripura.**

No.F.9(85)/IQAC/MBBC/2018/1037

Date: 31/12/2018

To
The Coordinator
NAAC
PO Box No. 1075
Nagarbhavi, Bangalore – 560 072
Karnataka.


**Subject: Submission of Annual Quality Assurance Report (AQAR) for the year 2017-2018 of
M.B.B. College, Agartala, Tripura.**

Sir,

I am submitting herewith the Annual Quality Assurance Report (AQAR) for the year 2017-2018 of Maharaja Bir Bikram College, Agartala for your kind perusal and necessary action please.

Thanking You,

Yours faithfully,


Principal
M.B.B. College
Agartala, Tripura
SAMBHUNATH RAKSHI
Principal
MMB. College, Agartala.

Enclosed: As stated

Annual Quality Assurance Report (AQAR)

2017 – 2018

Submitted by
Maharaja Bir Bikram College
Agartala, Tripura

MAHARAJA BIR BIKRAM COLLEGE
An affiliated college of Maharaja Bir Bikram University
(Earlier affiliated to Tripura Univeristy)
College Tilla, PO – Agartala College, **Agartala – 799 004** India

The Annual Quality Assurance Report (AQAR) of the IQAC
(For Affiliated/Constituent Colleges)

Institutions Accredited by NAAC need to submit an Annual self-reviewed progress report i.e. Annual Quality Assurance Report (AQAR) to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the IQAC at the beginning of the Academic year. *The AQAR period would be the Academic Year. (For example, July 1, 2017 to June 30, 2018)*

Part – A

Data of the Institution

(data may be captured from IIQA)

1. Name of the Institution

MAHARAJA BIR BIKRAM COLLEGE

- Name of the Head of the institution : DR. SAMBHUNATH RAKSHIT
- Designation: Principal
- Does the institution function from own campus: YES
- Phone no./Alternate phone no.: 0381-2516728
- Mobile no.: 9436504280
- Registered e-mail: mbbc.agt2015@gmail.com
- Alternate e-mail : mbbcollege@rediffmail.com
- Address : College Tilla, P.O. Agartala College
- City/Town : Agartala
- State/UT : Tripura
- Pin Code : 799004

2. Institutional status:

- Affiliated / Constituent: Affiliated
- Type of Institution: Co-education
- Location : Urban
- Financial Status: UGC 2f and 12 (B)
(please specify)
- Name of the Affiliating University: Maharaja Bir Bikram University, Agartala, Tripura
(earlier to Tripura University, Surjyamaninagar, Tripura)
- Name of the IQAC Co-ordinator : Dr. Surojit Sen Gupta
- Phone no. : 8787827743
- Alternate phone no. 8787827743

- Mobile: 8787827743
- IQAC e-mail address: mbbc.agt2015@gmail.com
- Alternate Email address: mbbccollege@rediffmail.com

3. Website address: <http://mbbcollege.in>

Web-link of the AQAR: (Previous Academic Yrs): <http://mbbcollege.in/iqac/AQAR2016-17.pdf>

4. Whether Academic Calendar prepared during the year?

Yes/No....., if yes, whether it is uploaded in the Institutional website:

Yes, it is notified in the college and department notice board.

Weblink: <http://mbbcollege.in>

5. Accreditation Details:

| Cycle | Grade | CGPA | Year of Accreditation | Validity Period |
|-----------------|-------|------|-----------------------|--------------------|
| 1 st | B+ | 2.74 | 2004 | From 2004 to 2009 |
| 2 nd | B+ | 2.55 | 2016 | From: 2016 to 2021 |
| 3 rd | - | - | - | - |
| 4 th | - | - | - | - |
| 5 th | - | - | - | - |

6. Date of Establishment of IQAC: 12/06/2006

7. Internal Quality Assurance System

| 7.1 Quality initiatives by IQAC during the year for promoting quality culture | | |
|---|---|--------------------------------------|
| Item /Title of the quality initiative by IQAC | Date & duration | Number of participants/beneficiaries |
| I. National Seminar on “Quality Education with Special Reference to Tribal Education” | 18 th and 19 th April 2018 (2 days) | 24 |
| II. Special lecture in various departments to improve quality aspect | Frequently | Departmental Students |
| III. Organised popular talks from time to time for the benefit of the students | Frequently | Departmental level |
| IV. Parent-Teacher meet | Yearly | Departmental level |

***Note: Some Quality Assurance initiatives of the institution are:
(Indicative list)***

- Regular meeting of Internal Quality Assurance Cell (IQAC); timely submission of Annual Quality Assurance Report (AQAR) to NAAC; Feedback from all stakeholders collected, analysed and used for improvements
- Academic Administrative Audit (AAA) conducted and its follow up action
- Participation in NIRF
- ISO Certification
- NBA etc.

- *Any other Quality Audit*

8. Provide the list of funds by Central/ State

Government-UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

| Institution/ Department/ Faculty | Scheme | Funding agency | Year of award with duration | Amount |
|--|---|--|--------------------------------|-----------|
| M.B.B. College | Contractual staff/ Guest Faculty/ Equipments etc. | Higher Education Department Govt. of Tripura | 2017-18 | 11,48,850 |
| | Development (Drinking Water & Cycle Stand) | MPLADS | | 22,00,000 |
| | Equipments/furniture etc. | North Eastern Council (NEC) | | 17,62,950 |
| | Development | RUSA | | 88,76,267 |

9. Whether composition of IQAC as per latest NAAC guidelines: Yes/No: Yes

*upload latest notification of formation of IQAC <http://mbbcollege.in/iqac/committee2018.pdf>

10. No. of IQAC meetings held during the year: 03

The minutes of IQAC meeting and compliance to the decisions have been uploaded on the institutional website <http://mbbcollege.in/iqac/>

Yes/No **Yes**

(Please upload, minutes of meetings and action taken report)

11. Whether IQAC received funding from any of the funding agency to support its activities during the year? Yes No ✓

If yes, mention the amount:

Year:

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

- Use of ICT and interactive teaching-learning increased
- The laboratories, classrooms, library and canteen have been upgraded. Cumbersome parking issue is resolved.
- Internal continuous feedback mechanism being adopted
- Academic audits done but still more improvement is required
- College placement cell is functioning but needs to be strengthen
- Greater emphasis is being given on co-curricular and extra-curricular activities

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

| Plan of Action | Achievements/Outcomes |
|--|---|
| Student centric teaching learning method adopted | <ul style="list-style-type: none">● As per the result there is an enhancement of pass percentage both in honours and pass subjects in the last academic session● Mass participation in co-curricular and extra-curricular activities |

14. Whether the AQAR was placed before statutory body? Yes /No: NO

Name of the Statutory body: -

Date of meeting(s): -

15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning?

Yes/No: YES

Date: 03/08/2016

16. Whether institutional data submitted to AISHE: Yes/No: YES

Year: 2017-18

Date of Submission: 26/02/2018

17. Does the Institution have Management Information System?

Yes **No** ✓

If yes, give a brief description and a list of modules currently operational.
(Maximum 500 words)

Not Applicable

| CRITERION I – CURRICULAR ASPECTS | | | | | |
|---|-----------------------------|-----------------------------------|---|----------------------|----|
| 1.1 Curriculum Planning and Implementation | | | | | |
| 1.1.1 Institution has the mechanism for well planned curriculum delivery and documentation. Explain in 500 words | | | | | |
| As Maharaja Bir Bikram College is multi-disciplinary, every care is taken for its curriculum implementation. The Head of the Institution takes the initiative to ensure effective implementation of the curriculum. Different activities in the process of implementation of the curriculum are worked upon by the Principal along with all the departmental heads to ensure smooth functioning of the curriculum. Some of these are as follows - | | | | | |
| 1. Induction Programme: Every year the college organises Induction Programmes for the freshers to get oriented with the different aspects of the college including curricular and co-curricular activities emphasizing their holistic development. | | | | | |
| 2. College Web Portal: The institute has taken an initiative to launch its own web portal which will cater to the needs of the students, teachers and other stakeholders as well. | | | | | |
| 3. At present a few departments have started preparing and publishing lesson plans. In the coming days, it would be compulsory for all the departments to prepare lesson plans for enriching the curriculum implementation and the teaching-learning process. | | | | | |
| 4. The institute have started the practice of providing lecture notes to the students. An initiative to make these lecture notes available in the college web portal is also under way for the benefit of the students. At present, few departments use PPTs for their regular teaching-learning. The college is also trying to increase ICT tools and therefore it is expected that in the coming sessions many more departments will be able to use ICT tools effectively in their teaching-learning process. | | | | | |
| 5. As attendance is an important component in the teaching-learning process, therefore in coming days an initiative will be taken to upload the attendance data in the college web portal to check the attendance status of the students. This will help the overall teaching-learning process as well as tracking the students presence in the college by the college authority, teachers, parents, guardians and students themselves. | | | | | |
| 1.1.2 Certificate/ Diploma Courses introduced during the Academic year | | | | | |
| Name of the Certificate Course | Name of the Diploma Courses | Date of introduction and duration | focus on employability/ entrepreneurship | Skill development | |
| NA | NA | NA | NA | NA | |
| 1.2 Academic Flexibility | | | | | |
| 1.2.1 New programmes/courses introduced during the Academic year | | | | | |
| Programme with Code | Date of Introduction | | Course with Code | Date of Introduction | |
| NA | NA | | NA | NA | |
| 1.2.2 Programmes in which Choice Based Credit System (CBCS)/Elective course system implemented at the affiliated Colleges (if applicable) during the Academic year. | | | | | |
| Name of Programmes adopting CBCS | UG | PG | Date of implementation of CBCS / Elective Course System | UG | PG |
| Arts, Science, Commerce | ✓ | - | June 2015 | ✓ | - |

| | | | | |
|---|----------------------|---|------------------|-------------------|
| Already adopted (mention the year) | | | | |
| 1.2.3 Students enrolled in Certificate/ Diploma Courses introduced during the year | | | | |
| | Certificate | Diploma Courses | | |
| No of Students | NA | NA | | |
| 1.3 Curriculum Enrichment | | | | |
| 1.3.1 Value-added courses imparting transferable and life skills offered during the year | | | | |
| Value added courses | Date of introduction | Number of students enrolled | | |
| NA | NA | NA | | |
| 1.3.2 Field Projects / Internships under taken during the year | | | | |
| Project/Programme Title | | No. of students enrolled for Field Projects / Internships | | |
| Project work | | 110 (completed their field project in their respective departments) | | |
| 1.4 Feedback System | | | | |
| 1.4.1 Whether structured feedback received from all the stakeholders. | | | | |
| 1) Students | 2) Teachers | 3) Employers | 4) Alumni | 5) Parents |
| Yes | Yes | No | No | No |
| 1.4.2 How the feedback obtained is being analyzed and utilized for overall development of the institution? (maximum 500 words) | | | | |
| <p>Keeping the objective of quality and its maintenance for the overall performance of the institution, the feedback system is in practice. To obtain the feedback from the different stakeholders, the simple random sampling procedure is adopted. After collecting back the feedback, it is being analysed by the IQAC with the help of the Department of Statistics. And the generalised result is being framed along with the suggested measures. Thereafter, it is being placed to the Principal for taking necessary initiatives in this regards for the improvement of the quality issues of the institution. Accordingly different steps were taken to follow-up for overall development of the institute:</p> <p>1. Based on students’ feedback, there are efforts (some of which have already been partially initiated) to enhance the teaching-learning process by making it more student-centric, increase the number of relevant books in the library, upgrade the canteen, to facilitate in-campus placement opportunity, increase sports and co-curricular infrastructure and activities, etc.</p> <p>2. Based on teachers’ feedback, efforts are on to introduce cut-off marks during admission, limit admissions within in-take capacity, link attendance with internal marks, convert the results of Continuous Internal Evaluation into internal marks, increase the infrastructure for ICT, purchase books and equipments relevant to the new syllabus of M.B.B. University, etc.</p> <p>In the future, the institution would try to introduce web-based feedback collection and automated analysis. Periodic evaluations of the analysis would be made for corrective measures.</p> | | | | |

CRITERION II -TEACHING-LEARNING AND EVALUATION**2.1 Student Enrolment and Profile****2.1.1 Demand Ratio during the year 2018 June First semester admission**

| Name of the Programme | Number of seats available | Number of applications received | Students Enrolled |
|--|--|---------------------------------|---------------------------|
| B.Sc - Physical + Bio. Science (Hons and Pass) | 150 (Physics-30, Chemistry-30, Mathematics-30, Statistics-50) 200 (Botany-30, Human Physiology-30, Zoology-30)* *Honours applicant in Bio-Science subject can also take Chemistry as one of the elective subjects | 1300 | 319 (Hons) and 354 (Pass) |
| B.Sc (Com. Science) | 20 (only honours) | - | - |
| B.Com (Hons and Pass) | 250 (Honours-100) | 454 | 47 (Hons) and 181 (Pass) |
| B.A (Hons and Pass) | 800 50 Honours seats each in English, Bengali, Sanskrit, Politics Science, History, Education, Philosophy, Economics and Geography, Honours in Psychology-26, Sociology-30, Hindi-10 Elective subjects: Geography-30, Psychology-50, Communicative English-15, Physical Education-50, English, Bengali, Hindi, Sociology, Sanskrit, Philosophy, Politics Science, History, Education, Economics, Mathematics, Statistics and Kok-borak Maximum of 180 seats in each of these subjects. A maximum of 800 students are allowed to take History/Political Science/Education as one of the elective subjects. | 3114 | 485 (Hons) and 755 (Pass) |

2.2 Catering to Student Diversity**2.2.1. Student - Full time teacher ratio (current year data)**

| Year | Number of students enrolled in the institution (UG) | Number of students enrolled in the institution (PG) | Number of full time teachers available in the institution teaching only UG courses | Number of full time teachers available in the institution teaching only PG courses | Number of teachers teaching both UG and PG courses |
|---------|---|---|--|--|--|
| 2018-19 | 6643 (1 st , 3 rd and 5 th Semester) | - | 78 | - | 78 (U.G.) |

2.3 Teaching - Learning Process

2.3.1 Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)

| Number of teachers on roll | Number of teachers using ICT (LMS, e-Resources) | ICT tools and resources available | Number of ICT enabled classrooms | Number of smart classrooms | E-resources and techniques used |
|---|---|-----------------------------------|----------------------------------|----------------------------|---------------------------------|
| Associate Professor -23 Assistant Professor- 25 PGT- 30 | 21 | Yes | 07 | 06 | N-LIST |

2.3.2 Students mentoring system available in the institution? Give details. (maximum 500 words)

Yes, it is a part of the academic system and is in practice since the inception of the college. However, the very nature of mentoring was never under a formal structured mechanism – which, of course, we would be introducing very soon. The present mentoring system is helpful in the following ways:

1. Bridging the gap between the students and teachers.
2. Creation of a better environment in college, where students can approach teachers for both educational and personal guidance.
3. Enhancement of knowledge base for both teachers and students alike, due to effective two-way communication.
4. Awareness and support to students for job opportunities both at the government and private sectors.
5. Motivation for higher studies and entrepreneurship.
6. Advice and support for improvement in academic performance

The college in this respect has taken an initiative that from the next academic session the practice of mentoring will be made mandatory for both slow and advanced learners and at the same time the progress report of such mentoring will be uploaded in the college web portal.

| Number of students enrolled in the institution | Number of full-time teachers | Mentor: Mentee Ratio |
|--|------------------------------|---|
| 6643 | 78 | Mentor-Mentee ratio at present is not yet maintained in a proper and systematic manner. However, every department practice mentoring in a group and also at the individual level. Hence in days to come a mechanism will be increase to maintain Mentor-Mentee ratio. |

2.4 Teacher Profile and Quality

2.4.1 Number of full time teachers appointed during the year

| No. of sanctioned positions | No. of filled positions | Vacant positions | Positions filled during the current year | No. of faculty with Ph.D. |
|--|-------------------------|--------------------|--|---------------------------|
| Data not available as it is Government college | Data not available | Data not available | Assistant professor-03 and PGT-01 joined this year on transfer basis | 29 |

2.4.2 Honours and recognitions received by teachers

(received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)

| Year of award | Name of full time teachers receiving awards from state level, national level, international level | Designation | Name of the award, fellowship, received from Government or recognized bodies |
|----------------------|--|--------------------|---|
| Nil | Nil | Nil | Nil |

2.5 Evaluation Process and Reforms**2.5.1 Number of days from the date of semester-end/ year- end examination till the declaration of results during the year*****

| Programme Name | Programme Code | Semester/ year | Last date of the last semester-end/ year-end examination | Date of declaration of results of semester-end/ year- end examination |
|-----------------------|-----------------------|-------------------------|---|--|
| UG | B.A/B.Sc/ B.Com | 2nd/4th/6th Semester | 30 th June | July-August 2018 |

*** Deceleration of End semester examination result takes minimum 45 days for result to be declared by the university.

2.5.2 Reforms initiated on Continuous Internal Evaluation (CIE) system at the institutional level (250 words)

CIE is being practised by some of the departments/ teachers. However, due to the large number of students in some of the departments (for example, Political Science, Education, History, etc.) the process was not viable all across the departments. In this regard, efforts are on to limit the intake in such departments and side by side talks are in progress with the affiliating University to include the CIE results in the Internal Marks. As such, the CIE system would be more robust and meaningful.

In spite of the above fact, the institute has taken effort to improve the performance of students by framing significant reforms in continuous Internal Evaluation at the college level. These include:

- Remedial measures are taken by conducting tutorial classes to clarify doubts and re-explaining the critical topics.
- Unit tests are conducted on regular basis.
- Subject specific question banks are provided to the students. In future step will be initiated to upload the same in web portal.
- An innovative practice will be adopted in days to come which will include mind-mapping of the students in relation with their teaching-learning process.

Impact:

The reforms have resulted in substantial improvement in student's performance through comprehension of difficult topics, improved time management, enhanced writing skills and individualized attention resulting in refining their cognitive, psycho-motor and affective domains of learning. This has significantly enhanced the pass percentage and academic excellence of students.

2.5.3 Academic calendar prepared and adhered for conduct of Examination and other related matters (250 words)

The institute prepares its own academic calendar as per Academic session that is July to June every year including both the semesters ODD (First, Third & Fifth - July-December) and EVEN (Second, Fourth & Sixth – January-June). Along with academic affairs, the institute also focuses on students' overall socio-cultural development throughout the year which includes Republic Day, *Saraswat Sammelan*, *Bhasha*

Divas, Women's Day, Kok-Borok Day, Rabindranath Tagore's Birthday, Raksha Bandhan, Vanamahotsav, Founder's Birthday, Independence Day, Intra-mural Sports Activities, Fresher's Day, Teachers' Day, Agomoni festival, felicitation of meritorious students, opening of Wall Magazine, Blood Donation, AIDS Day, and Human Rights Day.

Thus, the institute in most of the cases are able to adhere to the time-frame of the Academic Calendar for the smooth functioning of the session. However, it is to be noted that as regard the Term End Semester examinations, the matter is decided by the University. Even then, the examinations dates are always in the month of December and June for both the ODD & EVEN semester of the year.

2.6 Student Performance and Learning Outcomes

2.6.1 Program outcomes, program specific outcomes and course outcomes for all programs offered by the institution are stated and displayed in website of the institution (to provide the weblink)

The college takes all the necessary initiatives right from the time students get admitted in the college till they complete their courses successfully. This includes grooming and nurturing the students with their academic, behavioural aspects, career prospects, cognitive aspects, socio-cultural context, co-curricular and extra-curricular activities. The following table (2.6.2) indicate that the overall pass percentage of the students result is satisfactory as far as programme & course outcome is concerned.

2.6.2 Pass percentage of students

| Programme Code | Programme name | Number of students appeared in the final year examination | Number of students passed in final semester/ year examination | Pass Percentage |
|----------------------|----------------------|---|---|-----------------|
| Bachelor of Arts | B.A (Pass) | 366 | 348 | 95.28 |
| Bachelor of Arts | B.A (Hons) | 182 | 178 | 97.80 |
| Bachelor of Science | B.Sc-Bio (Pass) | 11 | 11 | 100 |
| Bachelor of Science | B.Sc-Bio (Hons) | 20 | 20 | 100 |
| Bachelor of Science | B.Sc-Physical (Pass) | 05 | 05 | 100 |
| Bachelor of Science | B.Sc-Physical (Hons) | 39 | 38 | 97.43 |
| Bachelor of Commerce | B.Com (Pass) | 147 | 135 | 91.83 |
| Bachelor of Commerce | B.Com (Hons) | 54 | 49 | 90.74 |

2.7 Student Satisfaction Survey

2.7.1 Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design the questionnaire) (results and details be provided as weblink)

M.B.B. College, IQAC had conducted the Student Satisfaction Survey in the month of March 2018 to get an idea of the overall institutional performance from the students. For the said survey 100 numbers of student sample were taken randomly covering all the streams that is Arts, Science and Commerce (both Pass & honours) through questionnaire technique (Questionnaire recommended by NAAC). There after, the data was analysed with the help of statistical tools. The following conclusions which came forward are enlisted below with the suggestion by the IQAC for the improvement in the quality enhancement for the institution.

1. The teachers should improve themselves in the interpersonal communication with the students.
2. Most of the students felt that the process of Internal Evaluation by teachers needs to be more logical in fairness.
3. More emphasis should be given by all the individual teachers for class preparation and lecture delivery mechanism.

4. In the teaching-learning process the students felt that the teachers should give adequate numbers of examples and its practical application in the teaching process.
5. Due attention should be given for developing a mechanism of student-centric teaching-learning methodology.
6. As extra-curricular activities is a part and parcel of curriculum, therefore, teachers should take keen interest to motivate the students in this field.
7. To get a placement in today's competitive world the institute as well as teachers should take the pertinent role to mould the students in such a way that they are fit for the world of work after completion of their studies.
8. Teachers orientation on the use of ICT tools in teaching-learning process is the top most priority at the present.
9. There is a need to improve the overall teaching-learning process, so that successful desired outcome is possible.

CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION**3.1 Resource Mobilization for Research****3.1.1 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 Academic year |
|---|----------|--|---------------------------|--|
| Major projects | - | - | - | - |
| Minor Projects | 6 months | Tribal Research & Cultural Institute, Govt. of Tripura | 3 Lakhs | 2.1 Lakhs |
| Interdisciplinary Projects | - | - | - | - |
| Industry sponsored Projects | - | - | - | - |
| Projects sponsored by the University/ College | - | - | - | - |
| Students Research Projects (other than compulsory by the College) | - | - | - | - |
| International Projects | - | - | - | - |
| Any other(Specify) Boi-Tech Hub | 5yrs | DBT | 34.48 Lakhs (up to 4 yrs) | 2.88 Lakhs |
| Total | | | | |

3.2 Innovation Ecosystem**3.2.1 Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year**

| Title of Workshop/Seminar | Name of the Dept. | Date(s) |
|---------------------------|-------------------|---------|
| Nil | Nil | Nil |

3.2.2 Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year

| Title of the innovation | Name of the Awardee | Awarding Agency | Date of Award | Category |
|-------------------------|---------------------|-----------------|---------------|----------|
| Nil | Nil | Nil | Nil | Nil |

3.2.3 No. of Incubation centre created, start-ups incubated on campus during the year

| Incubation Centre | Name | Sponsored by |
|-------------------|------|--------------|
| Nil | Nil | Nil |

| Name of the Start-up | Nature of Start-up | Date of commencement |
|----------------------|--------------------|----------------------|
| Nil | Nil | Nil |

| | | | | | | |
|--|----------------------------|---|-----------------------|-------------------------------|---|---|
| 3.3 Research Publications and Awards | | | | | | |
| 3.3.1 Incentive to the teachers who receive recognition/awards | | | | | | |
| State | | National | | International | | |
| Nil | | Nil | | Nil | | |
| 3.3.2 Ph. Ds awarded during the year (applicable for PG College, Research Center) | | | | | | |
| Name of the Department | | | No. of Ph. Ds Awarded | | | |
| NA | | | NA | | | |
| 3.3.3 Research Publications in the Journals notified on UGC website during the year | | | | | | |
| | Department | No. of Publication | | Average Impact Factor, if any | | |
| National | Arts, Science and Commerce | 31 | | - | | |
| International | Arts, Science and Commerce | 12 | | - | | |
| 3.3.4 Books and Chapters in edited Volumes / Books published, and papers in National/ International Conference Proceedings per Teacher during the year | | | | | | |
| Department | | No. of publication | | | | |
| Dr. Mukesh Mitra (Physical Education) | | 01 (Authored Book) | | | | |
| Dr. Surojit SenGupta (Sociology) | | 01 (Authored Book), 01 (Edited Book), 04 (Chapters) | | | | |
| Dr. Surajit Sen (English) | | 01 (Authored Book) | | | | |
| Dr.Souvik Bagchi (Bengali) | | 01 (Authored Book), 01(Chapters) | | | | |
| Dr.Umashankar Roy (Political Science) | | 01 (Authored Book) | | | | |
| Dr. Gautam Saha (Statistics) | | 02 (Authored Book) | | | | |
| 3.3.5 Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index | | | | | | |
| Title of the paper | Name of the author | Title of the journal | Year of publication | Citation Index | Institutional affiliation as mentioned in the publication | Number of citations excluding self citations |
| Nil | Nil | Nil | Nil | Nil | Nil | Nil |
| 3.3.6 h-index of the Institutional Publications during the year. (based on Scopus/ Web of science) | | | | | | |
| Title of the paper | Name of the author | Title of the journal | Year of publication | h-index | Number of citations excluding self citations | Institutional affiliation as mentioned in the publication |
| NIL | NIL | NIL | NIL | NIL | NIL | NIL |
| 3.3.7 Faculty participation in Seminars/Conferences and Symposia during the year : | | | | | | |
| No. of Faculty | International level | | National level | | State level | Local level |
| Attended Seminars/ Workshops | 03 | | 33 | | 07 | - |
| Presented papers | 03 | | 28 | | 07 | - |
| Resource Persons | - | | - | | - | - |

| | | | | |
|--|--|--|---|--|
| 3.4 Extension Activities | | | | |
| 3.4.1 Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year | | | | |
| Title of the Activities | Organising unit/ agency/ collaborating agency | Number of teachers co-ordinated such activities | Number of students participated in such activities | |
| NIL | NIL | NIL | NIL | |
| | | | | |
| 3.4.2 Awards and recognition received for extension activities from Government and other recognized bodies during the year | | | | |
| Name of the Activity | Award/recognition | Awarding bodies | No. of Students benefited | |
| Poster Competition on Climate Change | First Place and Second Place | Science and Technology | 02 | |
| | | | | |
| 3.4.3 Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year | | | | |
| Name of the scheme | Organising unit/ agency/ collaborating agency | Name of the activity | Number of teachers coordinated such activities | Number of students participated in such activities |
| Awareness programme on Organic farming for Healthy Life | Mankind (NGO) | Green Action Week | - | 65 |
| Awareness Programme on Bamboo Bio-diversity and value Addition | Bamboo and Cane Development Institute (BCDI), Department of Science & Technology and Environment, Govt. of Tripura | Bamboo Diversity, Plantation, Identification and Sustainable Utilization of Bamboo | - | 45 |
| National Sharing Workshop | Indo-German Development Cooperation Project, Tripura | Bamboo Plantation and Cultivation | - | 07 |
| | | | | |
| 3.5 Collaborations | | | | |
| 3.5.1 Number of Collaborative activities for research, faculty exchange, student exchange during the year | | | | |
| Nature of Activity | | Source of financial support | Duration | |
| Nil | | Nil | Nil | |
| | | | | |
| 3.5.2 Linkages with institutions/industries for internship, on-the-job training, project work, sharing | | | | |

| <i>of research facilities etc. during the year</i> | | | | |
|--|----------------------|---|---|-------------|
| Nature of linkage | Title of the linkage | Name of the partnering institution/ industry /research lab with contact details | Duration (From-To) | participant |
| Nil | Nil | Nil | Nil | Nil |
| <i>3.5.3 MoUs signed with institutions of national, international importance, other universities, industries, corporate houses etc. during the year</i> | | | | |
| Organisation | Date of MoU signed | Purpose and Activities | Number of students/teachers participated under MoUs | |
| Nil | Nil | Nil | Nil | |

CRITERION IV - INFRASTRUCTURE AND LEARNING RESOURCES**4.1 Physical Facilities****4.1.1 Budget allocation, excluding salary for infrastructure augmentation during the year**

| Budget allocated for infrastructure augmentation | Budget utilized for infrastructure development |
|--|--|
| As the college is a government institute, so question does not arise. Although, the budget allocation of the college is done by the Finance Department, Government of Tripura through Letter of Credit (LOC) and is monitored by the Directorate of Higher Education, Government of Tripura. | - |

4.1.2 Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|---|--|--|
| Campus area | 72 Acre | - |
| Class rooms | 81 | - |
| Laboratories | 48 | 01 |
| Seminar Halls | 12 | - |
| Classrooms with LCD facilities | - | - |
| Classrooms with Wi-Fi/ LAN | Most of the campus area are covered with Wi-Fi | Initiatives are taken to cover whole campus with Wi-Fi Facility |
| Seminar halls with ICT facilities | 12 | - |
| Video Centre | - | - |
| No. of important equipments purchased (\geq 1-0 lakh) during the current year. | | Water cooler & purifier (4 nos @1,15,700) Conference Table- (1nos) 2,88,584 Computer (39 nos @ 25,400) |
| Value of the equipment purchased during the year (Rs. in Lakhs) | | Gymnastics mats (10nos @ 6000) Laboratory equipments Rs.22,21,824 |
| Others | | Water purifier (1 nos) 90,390 Aquagard water filter (4 nos @ 11,898) |

| | | |
|--|--|--|
| | | Aquagard water filter cum purifier (4 nos @ 14040) VIP Chairs (90nos @3200) Electronic goods-Rs.369241 Reading table-(40nos @ 3190) Digital multi-functional system Rs1,43000 |
|--|--|--|

4.2 Library as a Learning Resource

4.2.1 Library is automated {Integrated Library Management System -ILMS}

| Name of the ILMS software | Nature of automation (fully or partially) | Version | Year of automation |
|--|---|---------|--------------------|
| DigiLib (In-house development By Ratul Chakraborty) | Fully | 1.0 | 2016 |

4.2.1 Library Services:

| | Existing | | Newly added | | Total | |
|--|---|-----------|-------------|--------|-------|---------|
| | No. | Value | No. | Value | No. | Value |
| Text Books | 64372 | 12,79,150 | 798 | 293504 | 65170 | 1572654 |
| Reference Books | 27347 | 465931 | 342 | 125387 | 27689 | 591718 |
| e-Books | - | - | - | - | - | - |
| Journals | 73 | 393585 | 05 | 42933 | 78 | 436518 |
| e-Journals | - | - | - | - | - | - |
| Digital Database | ■ | ■ | ■ | ■ | ■ | ■ |
| CD & Video | - | - | - | - | - | - |
| Library automation | Automated in 2016 now college update the facility | | | | | |
| Weeding (Hard & Soft) | - | - | - | - | - | - |
| Others (specify) INFLIBNET (N-List) | | - | 88065 | 5000 | 88065 | 5000 |

4.3 IT Infrastructure

4.3.1 Technology Upgradation (overall)

| | Total Comp | Comp uter | Internet | Browsing Centres | Comp uter | Office | Departments | Available band width (MGBPS) | Others |
|--|------------|-----------|----------|------------------|-----------|--------|-------------|------------------------------|--------|
|--|------------|-----------|----------|------------------|-----------|--------|-------------|------------------------------|--------|

| | | | | | | | | | |
|--------------|-----------------------|------|-----|----|-------------|----|----|----------------|--|
| | uters | Labs | | | Centr es | | | | |
| Existin g | 149 | 08 | 149 | 21 | 09 | 28 | 25 | 40 Mbps | |
| Added | 37 + 2 laptop s | - | 37 | - | - | 01 | 12 | | |
| Total | 188 | 08 | 186 | 21 | 09 | 29 | 37 | | |

4.3.2 Bandwidth available of internet connection in the Institution (Leased line)

40 Mbps

4.3.3 Facility for e-content

Name of the e-content development facility

Provide the link of the videos and media centre and recording facility

The institute till date do not have the facility for e-content but it is been practice by almost all the individual teachers in their teaching-learning process, research field. In this regards, the first initiative has already been taken i.e. each department have been provided with desktop computers. The next initiative will be to start the mechanism for e-content facility.

NA

4.3.4 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/ NMEICT/ any other Government initiatives & institutional (Learning Management System (LMS) etc

| Name of the teacher | Name of the module | Platform on which module is developed | Date of launching e - content |
|---------------------|--------------------|---------------------------------------|-------------------------------|
| NA | NA | NA | NA |

4.4 Maintenance of Campus Infrastructure

4.4.1 Expenditure incurred on maintenance of physical facilities and academic support facilities, excluding salary component, during the year

| Assigned budget on academic facilities | Expenditure incurred on maintenance of academic facilities | Assigned budget on physical facilities | Expenditure incurred on maintenance of physical facilities |
|---|--|--|--|
| As the college is a government institute, so question does not arise. | - | - | - |

4.4.2 Procedures and policies for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc. (maximum 500 words) (information to be available in institutional Website, provide link)

The physical facilities including laboratories, classrooms and computers etc. are made available for the students those are admitted in the college.

The students seek admission to desired courses including a laboratory curriculum they are charged for the

laboratory expenses at the time of the admission as suggested by the university and in addition to that a non-salary grants are allocated for the maintenance of the laboratories and the classrooms which is a part of the teaching-learning processes.

The classrooms boards and furniture facilities are utilized regularly by the students but sometimes it is also made available for the other Government/ Bank/Public Service Commission for conducting examinations if not in use for the said period. The maintenance and the cleaning of the classrooms and the laboratories are done with the efforts of the non-teaching staff on regular basis.

The college has 5 gardens and is maintenance by the gardener appointed by the college.

The college has adequate number of the computers with internet connections and the utility devices is placed in different locations like office, laboratories, library, science building, Arts block, and departments etc. All students, teachers and other staff members have equal opportunity to use facilities as per the rules and the policies of the institute. The central computer laboratory connected in LAN is open for the students as time permits them, the office computers which are also connected through LAN is considering of the office software making work easier and systematic are restricted their use only to the regular office staffs. The library is also provided LAN facility for the computers and they are loaded with the library software. All the departments and staffs can make use of the computer system with internet at their seating places.

Academic and support facilities

the academic support facilities like library, the sports and the other platforms supporting overall development of the students like NSS & NCC is open to all the students.

Accession and library is permitted not only to the students, teachers and office staffs but also to all the stakeholders and research scholars with permission.

The college campus is used by the local community for morning and evening walks and others daily activities.

| 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 | NA | NA | Nil |
| Financial support from other sources | | | |
| a) National | SC | 457 | Concerned welfare deals with financial matters |
| | ST | 794 | |
| | OBC | 354 | |
| | Dr.Ambedkar | 33 | 69,300 |
| | Lower Income Group (LIG) | 36 | 1,27,760 |
| | Merit | 98 | |
| | Girls | 14 | |
| | Central Sector Scheme (CSS) | Data Not Available | Under Process |
| | Ishan Uday | 65 | Deals with NFT NER Portal |
| | Minority | 06 | Concerned commission deals with financial matters |
| b) International | - | - | - |

| 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 implementation | Number of students enrolled | Agencies involved |
| Mentoring | Formal information is not available, but it is on practice for the last several years | Institute has initiated a mechanism to maintain the data from next academic session | Institute itself |
| Yoga | June 2018 | 34 | Institute itself |
| Language Lab | July 2016 | 41 | Institute itself |
| Personal Counselling | October 2014 | 46 | Institute itself |

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

| Year | Name of the scheme | Number of benefited students by Guidance for Competitive examination | Number of benefited students by Career Counselling activities | Number of students who have passed in the competitive exam | Number of students placed |
|------|--------------------------------|--|---|--|---------------------------|
| 2017 | Tata Consultancy Service (TCS) | 150 | 80 | 12 | 6 |

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 | No. of grievances redressed | Average number of days for grievance redressal |
|---------------------------|-----------------------------|--|
| Nil | Nil | Nil |

5.2 Student Progression

5.2.1 Details of campus placement during the year

| On campus | | | Off Campus | | |
|-------------------------------|---------------------------------|---------------------------|-------------------------------|--|--|
| Name of Organizations Visited | Number of Students Participated | Number of Students Placed | Name of Organizations Visited | Number of Students Participated | Number of Students Placed |
| Tata Consultancy Services | 70 | 6 | - | NA We are starting a mechanism to track students after their completion of graduation | Data not available but institute will take initiative to deal with this aspect in future |

5.2.2 Student progression to higher education in percentage during the year

| Year | Number of students enrolling into higher education | Programme graduated from | Department graduated from | Name of institution joined | Name of Programme admitted to |
|---------|--|--------------------------|---------------------------|---|--|
| 2018-19 | 11 | B.A | Physical Education | Visva-Bharati,/Regional College of Physical Education/ Panskura Banamali College/ ICFAI | B.P.Ed/B.Ed/Yoga Certificate |
| | 06 | B.A | Sociology | Tripura University, IGNOU,/ B.Ed W.B | P.G Sociology/ B.Ed/ Rural Development |
| | 08 | B.A | Philosophy | Tripura University, B.Ed College W.B | P.G Philosophy/ B.Ed |
| | 15 | B.A | Psychology | Calcutta University/ Burwadan University/ Tripura University | P.G Psychology/ MBA/ B.Ed |
| | 10 | B.A | Geography | Tripura University/ ICFAI | P.G Geography / B.Ed |
| | 22 | B.A | Political | Tripura University/ M.B.B. University / | P.G Political Science / |

| | | | | | |
|--|----|-------|------------------|---|-------------------------------------|
| | | | Science | IGONU | Public Administration |
| | | B.A | History | | |
| | 25 | B.A | Education | Tripura University/ B.Ed College W.B. | P.G Education / B.Ed |
| | 07 | B.A | Bengali | Tripura University/ ICFAI/ Rabindra Bharati University | P.G Bengali/ B.Ed |
| | 17 | B.A | English | Tripura University/ B.Ed College W.B/ IGNOU/MBB University | P.G English/B.Ed |
| | 08 | B.A | Sanskrit | Tripura University | PG Sanskrit |
| | 97 | B.Com | Commerce | Tripura University/ Calcutta University/ ICFAI / IGNOU / ICWA | P.G Commerce/ MBA/ ICWA/CS |
| | 21 | B.Sc | Physics | IIT-Madras/ Tripura University/ ICFAI | P.G Physics/ B.Ed |
| | 12 | B.Sc | Chemistry | Tripura University/ NIT | P.G Chemistry |
| | | B.Sc | Zoology | | |
| | 08 | B.Sc | Botany | Tripura University | P.G Botany/ Micro-Biology/ Forestry |
| | 05 | B.Sc | Human Physiology | Tripura University | P.G. Human Physiology |
| | 02 | B.Sc | Mathematics | Tripura University | P.G. Mathematics |
| | 04 | B.Sc | Statistics | Tripura University | P.G Statistics |

5.2.3 Students qualifying in state/ national/ international level examinations during the year (eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

| Items | No. of Students selected/ qualifying | Registration number/roll number for the exam |
|---------------------------|--------------------------------------|--|
| NET | - | - |
| SET | - | - |
| SLET | - | - |
| GATE | - | - |
| GMAT | - | - |
| CAT | - | - |
| GRE | - | - |
| TOFEL | - | - |
| Civil Services | - | - |
| State Government Services | | |
| Any Other | | |

5.2.4 Sports and cultural activities / competitions organised at the institution level during the year

| Activity | Level | Participants |
|------------|--------------------|--------------|
| Cricket | Inter-Departmental | 408 |
| Football | Inter-Departmental | 144 |
| Volleyball | Inter-Departmental | 70 |

| | | |
|------------------|---------------|----|
| Rabindra Jayanti | College Level | 50 |
| Basant Panchami | College Level | 76 |

| | | |
|--|--|--|
| | | |
|--|--|--|

5.3 Student Participation and Activities

5.3.1 Number of awards/ medals for outstanding performance in sports/ cultural activities at national/ international level (award for a team event should be counted as one)

| Year | Name of the award/ medal | National/ International | Sports | Cultural | Student ID number | Name of the student |
|---------|---|---|---------------------------|----------|-------------------|---------------------|
| 2017-18 | Participated | All India Inter University Yoga Competition, KIIT University, Oddisa | Yoga (04 Players) | | | |
| | 3 rd Place Rajib Das (Men), 2 nd Place Puja Banik (women) | Senior National Yoga Championship, Haryana | Yoga (03 Players) | | | |
| | Participated | East Zone Inter-University Volleyball Man Championship, KIIT University, Oddisa | Volley Ball (03 Players) | | | |
| | Participated | East Zone Inter-University Cricket Championship | Cricket (06 Players) | | | |
| | Participated | East Zone Inter-University Kabaddi Championship | Kabaddi (02 Players) | | | |
| | Participated | All India Inter University Badminton tournament, KIIT University, Oddisa | Badminton (02 Players) | | | |
| | Participated | Ranji Trophy, Vijay Hazare Trophy, C.K.Naidu National Cricket tournament (U-23) | Cricket (04 Players) | | | |
| | Participated | Womens' National, Chandigarh | Gymnastics (01 Players) | | | |
| | Participated | Inter College Volleyball Men Competition | Volley Ball (08 Players) | | | |
| | Participated | U-23 Cricket Exposure Trip, Channai | Cricket (02 Players) | | | |
| | Participated | Inter College Football Championship, Tripura University | Football (16 Players) | | | |
| | Participated | East Zone Inter-University Football Championship, | Football (04) | | | |
| | Man Team Champion and Women Team 3 rd Position, Individual 3 rd position (Priyanka Sen), Individual 1 st Rajesh Sarkar, 2 nd Suraj Sarkar | Inter College Yoga Competition, Tripura | Yoga (6 Men & 6 Women) | | | |
| | Participated | Inter College Kabaddi Competition, Tripura University | Kabaddi (07Men & 7 Women) | | | |

| | | |
|--|--|--|
| | | |
|--|--|--|

5.3.2 Activity of Student Council & representation of students on academic & administrative bodies/committees of the institution (maximum 500 words)

The Students' Council is a student body comprising 72 student representatives. The council also has an Executive Committee composed of 18 members. During its tenure, the council conducted various academic and extra-curricular activities and initiated several students welfare measures. At the same time the students' council is very active in contributing to the learning environment in the campus.

The Students' Council took up problems regarding various student welfare issues such as procuring stipends facilities, admission process, filling up examination forms, etc., and successfully resolved them during its term.

The character of Students' Union is reflected in the vibrant, thriving student activities conducted in every year. Every year, the student body organises several activities to mark national festivities, to raise awareness on meaningful social issues, organised blood donation camp, tree plantation, cleaning drive and participates in cultural festivals, literary activities and sports competitions representing the college with great pride.

Festivals like Independence Day, Republic Day, Raksha Bandhan, Rabindra Jayanti, to mentioned some are celebrated by the students along with the faculty members of the college with equal fervour and enthusiasm every year.

The members of the Students' Council has a great role in the representation of the Sexual Harassment committee along with many other student related affairs in the college. The college authority always allows the students representative to express themselves and welcome any concrete suggestion for the improvement of the students community.

5.3 Alumni Engagement

5.3.1 Whether the institution has registered Alumni Association? Yes/No, if yes give details (maximum 500 words):

YES

Earlier, alumni and their Alma-mater were treated as separate entities where in one's existence was independent of the other. Local alumni chapter were formed as a means to interact with other fellow alumni. However, these associations seldom had any interaction with the institution they graduated from. With the advent of social media, alumni relationship has taken a different flavour altogether. College have started to harness the power of alumni through various networking platform like Whatsapp and Facebook. Alumni are the brand- ambassadors of the college they graduated from. Likewise even the alumni community have realised that its not just a mere nostalgia that they associate their Alma-mater with, but its much beyond that. From the institutional level an initiative will be taken in near future to have a space in the college web portal for the Alumni. This will help to showcase their all relevant activities with their contacts which can be very beneficial at the larger level for all the stakeholders.

The following are the activities the alumni at the institutional level:

1. Fund-raising- A strong alumni association can be one of the biggest benefactors of an institution that can contribute towards various developmental activities of the college.
2. Mentorship and Scholarship- Alumni can play an active role in voluntary programmes like mentoring students in their areas of expertise. They could also play a significant role in contributing scholarship to deserving students.
3. Career Guidance- Alumni is a huge talent pool whose guidance can be beneficial to many students and other fellow-alumni in their respective areas of study.

5.3.2 No. of registered enrolled Alumni:

01, Registration No. 3020 of 1997.

5.3.3 Alumni contribution during the year (in Rupees) :

| |
|---|
| Rs. 10,000/- |
| 5.3.4 Meetings/activities organized by Alumni Association : |
| 5 meetings were held followed by various activities: 1. Cleanliness programme 2. Awareness programme 3. Membership drive |

| 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) | |
| <p>Faculty Level</p> <p>Faculty members are given representation in various committees/cells and allowed to conduct various programme to showcase their abilities. They are encouraged to develop leadership skills by being in-charge of various academic, co-curricular and extra-curricular activities. They are appointed as coordinator and convener of various committees. For effective implementation and improvement of the college following committees are formed. Other units of the college like sports, library, store etc, have operational autonomy under the guidance of various committees.</p> <p>Participation Management</p> <p>The college promotes a culture of participative management by involving the staff and students in various activities. All decisions of the college are governed by management of facts, in formation and objectives. Both students and faculties are allowed to express themselves of any suggestions to improve the excellence in any aspect of the college.</p> <p>Strategic Level</p> <p>The Principal and faculty members are involved in defining the policies and procedures, framing guidelines and rules and regulations pertaining to admission, discipline, grievance and library services etc., and effectively implementing the same to ensure smooth and systematic functioning of the college. For the various programs to be conducted by the institute all the faculty members will meet, discuss, share their opinion and plan for the event and form various committees involving students and coordinate with others. Faculty members are also involve in deciding academic activities and examinations to be conducted by the college. University examinations are regulated by separate examination committee comprising of teacher and non-teaching staff.</p> | |
| 6.1.2 Does the institution have a Management Information System (MIS)? | |
| Yes/No/Partial: | |
| No | |
| 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): | |
| <p>❖ Curriculum Development</p> <p>Being an affiliated college, there is a limited and indirect scope in the design of curriculum. Among the many proposed quality measures, some of them could be materialised.</p> <ol style="list-style-type: none"> 1. Choice Based Credit System (CBCS) could be introduced, although the implementation as whole is restricted due to constrained resources – mainly shortage of teachers and limited classrooms. 2. The syllabi designed is now at par with other Universities so as to gradually enable our students face competitions. 3. Inclusion of Skill Enhancement Courses (SEC) . <p>Other proposals, which are in the process of getting approval are as follows:</p> <ol style="list-style-type: none"> 1. A component of Internal Marks to be awarded against attendance. 2. A component of Internal Marks to be awarded against Continuous Internal Evaluation in stead of one time Sessional Examinations. | |
| <p>❖ Teaching and Learning</p> <p>The institute is trying to bring in the following methodologies/ practices in the teaching-learning process:</p> <ol style="list-style-type: none"> 1. Preparation and publication of lesson plans before the commencement of semester classes. 2. Digitization of attendance after every class. | |

3. Publishing lecture notes as much as possible (after 2-3 academic sessions it is expected that after every class teachers would be able to make available their lecture notes).
4. Exhaustive use of ICT tools to make the lectures more attractive.
5. Introduction of tutorial classes after identification of slow/ advanced learners.
6. Mentoring of students.
7. Moving towards student-centric learning

❖ **Examination and Evaluation**

One of the most disturbing issue (in this region) related to examination is that students heavily rely on “notes” rather than understanding the subject matter through text books, etc. Another is the inability to express their thoughts coherently in English as most of the students are from vernacular background. Efforts are on to bring a positive change in this aspect.

- ❖ As far as evaluation is concerned, a limited effort is already in place for CIE. Mentoring of the students as well as tutorials have also been initiated, though again in a limited manner. Future strategy is to make these practices mandatory for all the departments.

❖ **Research and Development**

The college authority and the Research Cell of the institution always takes the initiative to motivate all the faculty members to pursue research in their respective areas of expertise. Any form of initiative taken by the teacher to apply for grants in order to organise seminars and workshops is appreciated and encouraged. The involvement of the students in such programme is sought after and supported which act as a motivation for the students to get involve in such activities in their future life. The provision of research and development opportunities for teachers to maintain enthusiasm, awareness of current scholarship and relevance in teaching and other activities. Development of mechanisms conducive to the best possible ways of engaging and motivating teachers ion the research field. To foster the development of multi-disciplinary research endeavours across Faculties and Departments. Monitor the research and development performances by maintaining a database of research and developmental activities. To create zeal amongst faculty members towards research and innovation.

❖ **Library, ICT and Physical Infrastructure / Instrumentation**

The college library which is fully automated is located in a spacious new building covering a plinth area of 2276.96 sqm. It is the knowledge resource centre of the college. It caters to the needs of the staff and students-teachers. Library is well stocked with text and reference books which includes 92859. Books are classified according to Anglo American Cataloguing Rules-2 (AACR-2), Dewee Decimal Classification System. The library has got different sections like reference, landing, reading, journal, newspaper, north-east, reprography and browsing centre. The college is committed to provide an easy and ready access to library resources for updating the knowledge base of students and staffs. The college have taken concerted efforts to build the library as an excellent centre for disseminating information.

College aims to continually develop its potential to integrate the use of ICT for effective and stimulating curriculum delivery which acknowledges different learning styles and individual potential. Institute also encourages teachers, students and staff members to explore the capability of ICT to meet current and future challenges. The available ICT facilities in the college includes class room teaching, digital library, administration work etc.

The sprawling college campus is spread over an area of 72 Acres with gardens and sports facilities. The physical infrastructure of the college includes New Arts Block, Seminar Block, New Science Block, Old Science Building, Administrative Building, Rabindra Hall, Conference Hall, Smart Class Rooms, ICT equipped Classrooms, Language Laboratory, Sports Laboratory and Sports facilities, Specialized Science Laboratories, Counselling Centre, Professors’ Common Room, Students’ Common Room, Students’ Council Block, Canteen, Health Centre, Cycle Stand, Lakes, Staff Quarters etc.

❖ Human Resource Management

As regards Human Resource Management, the emphasis is being laid on in-house training of the non-teaching staff as well as faculty members. Moreover, any staff desiring for any kind of training/ workshop/ orientation or refresher courses are allowed to do the same.

❖ Industry Interaction / Collaboration

The institute presently lacks in the area of industry interaction/ collaboration. However, initiatives are in the process to start the industry interaction and collaboration at local level for the benefit of the students in their future endeavours.

❖ Admission of Students

Being a Government college, admission till today is being made beyond the intake capacity. However, talks are on with the higher authorities to adhere to the intake capacity and there is a good chance that from the next session onwards we would be able to reduce the numbers.

Admissions are also made on merit basis. However, sincere endeavours are on to introduce a certain minimum cut-off marks for admission.

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

❖ Planning and Development: No

❖ Administration: Partial

❖ Finance and Accounts: Partial

❖ Student Admission and Support : Partial

❖ Examination: Partial

6.3 Faculty Empowerment Strategies

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

| Year | Name of teacher | Name of conference/ workshop attended for which financial support provided | Name of the professional body for which membership fee is provided | Amount of support |
|------|--|--|--|-------------------|
| | No such scheme is presently available. | - | - | - |

6.3.2 Number of professional development / administrative training programmes organized by the College for teaching and non teaching staff during the year

| Year | Title of the professional development programme organised for teaching staff | Title of the administrative training programme organised for non-teaching staff | Dates (from-to) | No. of participants (Teaching staff) | No. of participants (Non-teaching staff) |
|------|--|---|-----------------|--------------------------------------|--|
| 2017 | - | Hands on experience on computer operating and work on various aspects | 19/09/2017 | - | 17 |
| 2017 | Use of ICT tools and its application in teaching-learning | - | 31/10/2017 | 41 | - |

| | | | | | |
|------|--------------------------------|---|------------|----|----|
| 2017 | Work on Word and Excel file | - | 13/11/2017 | 22 | - |
| 2018 | - | Training on Excel file to maintain office documents | 09/03/2018 | - | 12 |
| 2018 | Training on Admission software | Training on Admission software | 14/03/2018 | 47 | 20 |

6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

| Title of the professional development programme | Number of teachers who attended | Date and Duration (from – to) |
|---|--|--|
| “Training of Trainers on Gender Equity” | 02 (Dr. Sudip Goswami and Dr. Debjani Bhattacharjee) | 10 th - 13 th Jan 2018 |
| Refresher Course | 01 (Dr. Baburam Swami) | 18 th March - 21 st April 2018 |

6.3.4 Faculty and Staff recruitment (no. for permanent/full-time recruitment):

| Teaching | | Non-teaching | |
|-----------|-----------|--------------|---------------------|
| Permanent | Full time | Permanent | Full time/temporary |

As the college is a government institute, so question does not arise.

6.3.5 Welfare schemes for

| | |
|--------------|--|
| Teaching | As such welfare schemes does not exist in the college, but welfare measures are adopted from time to time when need arise for all the stakeholders and community as a whole. |
| Non-teaching | |
| Students | |

6.4 Financial Management and Resource Mobilization

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

As the college is a government institution, the Directorate of Higher Education, Government of Tripura does the internal audit from time to time to verify and certify the entire financial matter of the college. Likewise an external audit is also carried out on an elaborate way by the Account General Office on yearly basis. Minor errors of omissions when pointed out by the audit team are corrected /rectified and precautionary steps are taken to avoid recurrence of such errors in future. Apart from the above, the college has formed a committee along with D.D.O. to look after all the financial, Physical assets and other matters under the chairmanship of principal.

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/ individuals | Funds/ Grants received in Rs. | Purpose |
|---|-------------------------------|---------|
| As the college is a government institute, so question does not arise. | - | - |

6.4.2 Total corpus fund generated

As the college is a government institute, so question does not arise.

| | | | | |
|---|------------------------------------|-----------------------------|------------------------------|---------------------------------|
| 6.5 Internal Quality Assurance System | | | | |
| 6.5.1 Whether Academic and Administrative Audit (AAA) has been done? | | | | |
| Audit Type | External | | Internal | |
| | Yes/No | Agency | Yes/No | Authority |
| Academic | Yes | A.G. | - | - |
| Administrative | Yes | A.G. | Yes | Directorate of Higher Education |
| 6.5.2 Activities and support from the Parent – Teacher Association (at least three) | | | | |
| <ol style="list-style-type: none"> 1. Periodical Parent-Teacher meet conducted by the college 2. Suggestions are sought from the parents for holistic development of the students 3. Parents who are the members of M.B.B. College Alumni association take active part in different programme meant for the development of the college. | | | | |
| 6.5.3 Development programmes for support staff (at least three) | | | | |
| <ol style="list-style-type: none"> 1. For smooth functioning of the official work and skill enhancement, the staff members attend different Government orientation programmes from time to time. 2. At different occasion the staff members along with the faculties take active part in college activities like examination, students' council election, seminar, workshop, awareness programme, socio-cultural events etc. 3. Time to time counseling sessions are organised by the Psychology department of M.B.B. College for the support staff for getting mental relaxation. | | | | |
| 6.5.4 Post Accreditation initiative(s) (mention at least three) | | | | |
| <ul style="list-style-type: none"> • Fully automated library facilities • Use of ICT facilities in teaching-learning processes • National level seminar conducted • Drop out rate decreased • Enhancement on Co-curricular activities • Pass percentage rate increased • More number of drinking water purifier installed • Renovation of students toilets | | | | |
| 6.5.5 | | | | |
| a. Submission of Data for AISHE portal : Yes b. Participation in NIRF : No c. ISO Certification : No d. NBA or any other quality audit : No | | | | |
| 6.5.6 Number of Quality Initiatives undertaken during the year | | | | |
| Year | Name of quality initiative by IQAC | Date of conducting activity | Duration (from----- to-----) | Number of participants |
| 2017 | Symposium on Doing Research | 21/09/2017 | One day | 22 |
| 2018 | Career Counselling | 02/05/2018 | One day | 59 |

| CRITERION VII - INSTITUTIONAL VALUES AND BEST PRACTICES | | | | | | |
|---|---|--|-------------------------------------|------------------------|---------------------------|--|
| 7.1 - Institutional Values and Social Responsibilities | | | | | | |
| 7.1.1 Gender Equity (Number of gender equity promotion programmes organized by the institution during the year) | | | | | | |
| Title of the programme | Period (from-to) | Participants | | | | |
| | | Female | Male | | | |
| Women Emancipation and Empowerment-Need of the Hour | 3 rd May 2018 | 57 | 42 | | | |
| | | | | | | |
| 7.1.2 Environmental Consciousness and Sustainability/Alternate Energy initiatives such as: Percentage of power requirement of the College met by the renewable energy sources | | | | | | |
| At present college have few solar lamp posts. But initiatives will be taken to enhance the power requirement under the renewable energy sources in near future. | | | | | | |
| | | | | | | |
| 7.1.3 Differently abled (Divyangjan) friendliness | | | | | | |
| Items Facilities | Yes/No | No. of Beneficiaries | | | | |
| Physical facilities | Yes | 03 | | | | |
| Provision for lift | Yes | 03 | | | | |
| Ramp/ Rails | Yes | 03 | | | | |
| Braille Software/facilities | No | - | | | | |
| Rest Rooms | Yes | 02 | | | | |
| Scribes for examination | Yes | 05 | | | | |
| Special skill development for differently abled students | No | - | | | | |
| Any other similar facility | - | - | | | | |
| | | | | | | |
| 7.1.4 Inclusion and Situatedness | | | | | | |
| Enlist most important initiatives taken to address locational advantages and disadvantages during the year | | | | | | |
| Year | Number of initiatives to address locational advantages and disadvantages | Number of initiatives taken to engage with and contribute to local community | Date and duration of the initiative | Name of the initiative | Issues addressed | Number of participating students and staff |
| 2018 | Number of morning-walkers, health and laughing centre, yoga and other physical activities take place in the college campus because of its topographical advantage and scenic beauty. Such initiatives run for the whole year around. Some untoward incidents take place here. These have been reported to the local police station. | The activities run for the whole year. | Round the year | Wellness programmes | Public health and hygiene | 200 |

| | | |
|---|--------------------------------|------------------------------------|
| 7.1.5 Human Values and Professional Ethics | | |
| Code of conduct (handbooks) for various stakeholders | | |
| Title | Date of Publication | Follow up (maximum 100 words each) |
| At present the college does not have any code of conduct (handbook) for various stakeholders. But initiative in this regards will be taken very soon. | | |
| 7.1.6 Activities conducted for promotion of universal Values and Ethics | | |
| Activity | Duration (from ----- to -----) | Number of participants |
| Health and Hygiene | 01/11/2017 | 57 |
| Human Values | 30/04/2018 | 36 |
| 7.1.7 Initiatives taken by the institution to make the campus eco-friendly (at least five) | | |
| <ul style="list-style-type: none"> • Plastics free zone • Tree plantation round the campus • Environment club • Cleaning drive • Environmental awareness programme | | |
| 7.2 Best Practices | | |
| <p>Describe at least two institutional best practices Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution website, provide the link</p> <ol style="list-style-type: none"> 1. Inclusiveness and gender sensitivity, sense of belongingness and respect for others put into practice by the student in the campus. In this regards college organised different gender sensitisation awareness programmes from time to time for healthy atmosphere in the campus. 2. Another best practice is that, students have to come to the college in uniform which is mandatory. This keep a check on the students activity inside and outside the campus. | | |
| 7.3 Institutional Distinctiveness | | |
| <p>Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust Provide the web link of the institution in not more than 500 words</p> | | |
| <p>M.B.B College has been the torch-bearer of imparting education in the state of Tripura. Since the beginning, the vision of the college has been providing education to the most under-privileged. Now with the passage of time, the oldest college targets academic excellence through technological aids. With this view, the college inaugurated M. B. B. College portal last year in 2018. The portal asks the teachers to upload every single class. Those in provision for uploading class- summary, lecture- notes and even the attendance. The system is going to change the academic scenario of the college in the days to come. The initial response has not been that much encouraging. Therefore, the authority has taken stringent steps to be implemented from the coming session. Every single teacher will have to upload the class-lecture in the college portal. This system, once full-fledged, is likely to bring about a positive outcome in the academic thrust of the college. Students' attendance is also likely to go up which will counter the drop-out tendency.</p> | | |

8. Future Plans of action for next academic year (500 words)

IQAC would resolutely try the following to be implemented in the 2018-19 session:

The next academic session will witness the college cementing the mechanism which the college portal aims at. All the classes in the coming session will be uploaded in the college portal, at least the class summary. Lecture notes of vital topics would be there for the students' betterment. The results and various activities of each department will be available in the college portal.

As for the students' attendance and feedback, there would be a separate 'Students Corner' in the college website. Students can directly send suggestions or any problem they face regarding academic and non-academic matters in that portion.

A proposal has been sent to the affiliating university to introduce Post Graduation courses in M.B.B. College. At present the matter is with the university to take the initiative to start few courses in Post Graduation level from the next academic session.

The college intends to intensify ICT based classes in the next session. Every department has been instructed to conduct ICT classes and steps to ensure infrastructural upliftment regarding this have been taken.

Seminars, workshops, professional training courses will be conducted in the next academic session. Teachers have been approached to send proposals for research projects. It is hoped that in the coming days, research-activities will see significant growth.

M.B.B. College intends to set-up sports infrastructure in place. Sports Department of the state as well as the Higher Education department have been approached and there is intensive discussion over setting up a state-of-the art Gymnasium and Swimming pool in the college. Various other sports are being given impetus like volleyball, badminton, basketball etc. The play-courts of these games and sports will be completed by the end of the coming academic session.

Music, Art, Painting, competitions will take place in order to encourage the students' extra-curricular activities. Regular excursions, study-trip will go on like the previous academic sessions.

A data-bank of the students is being finalized so that at a click, all information regarding a students is available. Talks are on to strengthen the placement cell of the college. More job opportunities have to be created. Different add-on courses and trainings for the students would start very soon.

In order to combat the scarcity of teaching staff, contractual qualified teachers would be engaged. Alumni Association of the college has offered free service to the students, particularly those professors who have just retired from services.

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