# EvaluativeReportoftheDepartment

**Name of the University: Aliah University**

**Name of the Department: Chemistry**

**Dist.: 24 Parganas (North)/ Kolkata          State: West Bengal**

**Total Number of Departments in the institution: 23**

| Sl. No. | Name of the Department | Chemistry |
|---|---|---|
| | | |
| 1 | Year of Establishment | 2009 |
| 2 | Is the Department part of a School/Faculty of the University | Yes |
| 3 | Names of programmes offered | 5 years Integrated M. Sc in Chemistry/ 3 years B.Sc in Chemistry, 2 years M. Sc. Chemistry and Ph.D |
| 4 | Number of teaching posts Sanctioned/Filled | Sanctioned: 11/Filled: 8 |
| 5 | Number of Research Projects: Total grants received | Number of Project Five: total Grants about Rs. 71.35 lakhs |
| 6 | Inter –institutional collaborative projects and Associated grants received | no |
| | National collaboration | yes |
| | International collaboration | No |
| 7 | Departmental projects funded by DST-FIST, UGC-SAP/CAS,DPE, DBT, ICSSR, AICTE etc., : Total grants received | Two (2) projects by DST-SERB and Two (2) Project by DST-Govt. Of west Bengal One (1) CRS under UGC-DAE CSR, Govt. of India |
| 8 | Special research laboratories sponsored by / created by industry or corporate bodies | Nil |
| 9 | Publications | 78 |
| | Number of Papers published | 76 |
| | Number of Books with ISBN | Two (2) (ISBN:978-81-936671-9-4) and ISBN: 978-81-9275-694-3) |

| | | | |
|---|---|---|---|
| | Number of Citation Index – range / average | | 300 |
| | Number of Impact Factor – range / average | | range: 6.00 to 0.5) average: 3.00 |
| | Number of h-index | | 8 |
| 10 | Details of patents and income generated | | nil |
| 11 | Areas of consultancy and income generated | | nil |
| 12 | Awards/Recognitions received at the National and International level by : | | International awards : 3<br>1. OUTSTANDING FACULTY AWARD Venus International Research Foundation on 7th July, 2018.<br>2. Young Scientist Award, VIRA 2017, Venus International Foundation.<br>3. Outstanding Scientist Award, VIRA 2018, Venus International Foundation |
| | Faculty | | 8 |
| | Doctoral/Post doctoral fellows | | Doctoral: 08/ Post Doctoral 04 |
| | Students | | 250 |
| 13 | How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations | | NET-6/ SET-1/GATE 9 |
| 14 | List of doctoral, post-doctoral students and research associates | | Doctoral: 14/ Post Doctoral: 01 |
| | From the host institution/university | | No |
| | From other institutions/universities | | No |
| 15 | Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central | | Central: 04; State: 02 |

**Note: Compile data for the last five years**

# 5. Evaluative Report of the Department

**Name of the University: Aliah University, Kolkata**

**Name of the Department: Biological Sciences**

**Dist.: North 24 Parganas**                    **State: West Bengal**

**Total Number of Departments in the institution:**

| Sl. No. | Name of the Department | Biological Sciences | | |
|---|---|---|---|---|
| 1. | Year of Establishment | 2015 | | |
| 2. | Is the Department part of a School/Faculty of the University | **Yes,** Faculty of Science and Technology | | |
| 3. | Names of programmes offered | 5 Year Integrated BSc-MSc in Botany<br>5 Year Integrated BSc-MSc in Microbiology<br>5 Year Integrated BSc-MSc in Zoology<br>3 Year BSc Hons in Botany<br>3 Year BSc Hons in Microbiology<br>3 Year BSc Hons in Zoology<br>2 Year MSc in Botany<br>2 Year MSc in Microbiology<br>2 Year MSc in Zoology<br>3 Year BSc Hons in Botany (CBCS)<br>3 Year BSc Hons in Microbiology (CBCS)<br>3 Year BSc Hons in Zoology (CBCS)<br>2 Year MSc in Botany (CBCS)<br>2 Year MSc in Microbiology (CBCS)<br>2 Year MSc in Zoology (CBCS)<br>PhD | | |
| 4. | Number of teaching posts Sanctioned/Filled | 22/07 | | |
| 5. | Number of Research Projects:<br>Total grants received | NIL | | |
| 6. | Inter –institutional collaborative projects and Associated grants received | | | |
| | National collaboration | NIL | | |
| | International collaboration | NIL | | |
| 7. | Departmental projects funded by DST-FIST, UGC-SAP/CAS,DPE, DBT, ICSSR, AICTE etc., : Total grants received | NIL | | |
| 8. | Special research laboratories sponsored by / created by industry or corporate bodies | NIL | | |
| 9. | Publications: | | | |
| | Number of Papers published | **71** | | |
| | Number of Books with ISBN | **18** (978-981-13-8997-9,<br>978-0-12-821005-5,<br>978-0-12-821006-2,<br>978-1-53617-945-3,<br>978-93-87973-50-3,<br>978-981-15-3320-4,<br>978-817-01-9667-9,<br>9788170196440,<br>81-7019-591-4,<br>81-7019-635-6,<br>978-981-13-9636-6,<br>978-3-030-18974-7,<br>978-1-138-55917-2,<br>81-7019-599-X,<br>81-7019-526-4,<br>1545-5017 | | |

| | | | | |
|---|---|---|---|---|
| | | 1556-5068,<br>975-93-80736-83-9<br>978-981-16-4935-6<br>978-93-93878-00-7<br>978-981-5080-35-3) | | |
| | Number of Citation Index – range / average | 1-12/ 7.2 | | |
| | Number of Impact Factor – range / average | 0 – 17.01 / 3.5 | | |
| | Number of h-index | 4-15/ 8.14 | | |
| 10. | Details of patents and income generated | 1. JR Gayen, GR Valicherla, **Z Hossain**, AP Gupta, AA Syed, M Riyazuddin, MI Siddiqi, S Chandra, IN201611010438, *Pancreastatin Inhibitory Peptide(s) for the treatment of Diabetes,* 2018 | | |
| 11. | Areas of consultancy and income generated | NIL | | |
| 12. | Awards/Recognitions received at the National and International level by : | | | |
| | Faculty | **Prof Bishwanath Chakraborty**<br>1. Y.L.Nene Outstanding Plant Pathology Teachers Award<br>2. Prof. S.C.Dutta Award<br>3. Prof, V.P.Vhide Award<br>4. Fellow of National Academy of Biological science (FNABS)<br>5. Fellow of National Academy of Agricultural Sciences (FNAAS)<br>6. Fellow of Mycological Society of India (FMSI)<br>7. Fellow of Indian Mycological Society (FIMS)<br>**Dr Safdar Ali**<br>1. Young Scientist Award | | |
| | Doctoral/Post doctoral fellows | | | |
| | Students | | | |
| 13. | How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations | 06 GATE<br>02 JAM<br>01 GATB<br>01 DBT JRF | | |
| 14. | List of doctoral, post-doctoral students and research associates | | | |
| | From the host institution/university | **DOCTORAL STUDENTS**<br>1. Taushik Ahamed<br>2. Payel Laskar<br>3. Md Shahid Khan<br>4. Baishali Pandit<br>5. Rezwanuzzaman Laskar<br>6. Md Gulam Jilani<br>7. Taslima Nasrin<br>8. Syed S Mahafujul Alam<br>9. Arijit Samanta<br>10. Monalisha Sarmin<br>11. Masud Rana<br>12. Sehnaz Parvin<br>13. Mehebub Sarwar Hossain<br>14. Sourav Gurung | | |
| | From other institutions/universities | | | |
| 15. | Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central | Research Scholars: 12<br>MSc Students: | | |

Note: *Compile data for the last five years*

# 5. Evaluative Report of the Department

**Name of the University: Aliah University**

**Name of the Department: Computer Science and Engineering**

**Dist.: 24 Parganas (North)/ Kolkata      State: West Bengal**

**Total Number of Departments in the institution: 23**

| Sl. No. | Name of the Department | CSE |
|---|---|---|
| 1. | Year of Establishment | 2009 |
| 2. | Is the Department part of a School/ Faculty of the University | No |
| 3. | Names of programmes offered | BCA, MCA, BTech, MTech, PhD |
| 4. | Number of teaching posts Sanctioned/ Filled | 23/17 |
| 5. | Number of Research Projects:Total grants received | 4 and INR 4700000 |
| 6. | Inter –institutional collaborative projects and Associated grants received | NIL |
| | National collaboration | NIL |
| | International collaboration | NIL |
| 7. | Departmental projects funded by DST-FIST,UGC-SAP/CAS,DPE, DBT, ICSSR, AICTE etc., :  Total grants received | NIL |
| 8. | Special research laboratories sponsored by / created by industry or corporate bodies | NIL |
| 9. | Publications: | |
| | Number of Papers published | 306 |
| | Number of Books with ISBN | 8 |
| | Number of Citation Index – range / average | 21-662 |
| | Number of Impact Factor – range / average | 1.2 – 11.6 |
| | Number of h-index | 2-10 |
| 10. | Details of patents and income generated | 1) India Patent published on "Machine Learning based Prediction and Diagnosis of various heart diseases", #202211000653 2) India Patent published on "Artificial Intelligence based early detection strategy for Chronic Kidney Disease", #202241001019 3) India Patent published on "Internet of Things based real-time Attendance System by using Facial -Recognition technology", #202141059478 4) India Patent published on " Deep Learning based Pulmonary- Function- Distortion tracing in smokers and post Covid Patients", #202241006232 5)  India Patent published on " Machine Learning based Personality prediction system and Big 5 Personality Traits" #202221000835 6) India Patent published on " IOT, ML, Big Data based Smart Agriculture for predicting Water requirement, live |

| | | temperature and humidity monitoring in Agriculture Sector " #202221008737<br>7) India Patent published on " Artificial Intelligence based prevention and prediction of early stage Breast Cancer by analysis of Mammogram Images" #202211027472<br>8) Copyright published on " Fast Detection of Breast Cancer from Histopathological Images: A CNN based Approach" #26076/2022-CO/SW<br>9) India Patent published on "Automatic Solar Power Bank System with Wireless Charging using ML, AI and IoT" #202311004792<br>10)Ranjeet Kumar Rout; Saiyed Umer; RatikantaSahoo; BiswaranjanAcharya and ChilakaRanga; A Recommendation System And Method For E-commerce Using Machine Learning; Patent number: 2021106572; Granted on 17 November 2021. (Australian)<br>11)Ranjeet Kumar Rout, Saiyed Umer, Sabha Sheikh, Harveeer Singh Pali And RatikantaSahoo, "Implementation of Affine Boolean Function for 16 Queen Problem and Its Application Thereof", Application No. 202111035066 (published), 2021. (Indian)<br>12)Ranjeet Kumar Rout, Saiyed Umer and AmritLalSangal,"Implementation of facial emotion recognition system using deep neural network approaches and its application thereof" Application No.-202111012711 (Published),Issue no.-15/2021., 2021. (Indian) |
|---|---|---|
| 11. | Areas of consultancy and income generated | |
| 12. | Awards/Recognitions received at the National and International level by : | |
| | Faculty | 4 |
| | Doctoral/ Post-doctoral fellows | |
| | Students | |
| 13. | How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations | NET-03<br>SET-03<br>GATE-03 |
| 14. | List of doctoral, post-doctoral students and research associates | Attached |
| | From the host institution/university | |
| | From other institutions/universities | |
| 15. | Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central | 47 [PhD (12), MTech (35)] |

Note: *Compile data for the last five years*

# 5. Evaluative Report of the Department

**Name of the University: <u>Aliah University</u> Name of the Department: <u>Geography</u>**
**Dist.:<u>Kolkata</u>                    State: <u>West Bengal</u>**
**Total Number of Departments in the Institution: 23**

| Sl. No. | Name of the Department | For Ex: Geography |
|---|---|---|
| 1. | Year of Establishment | 2009 |
| 2. | Is the Department part of a School/Faculty of the University | Yes |
| 3. | Names of programmes offered | UG, PG, and Ph.D. |
| 4. | Number of teaching posts Sanctioned/Filled | 11/07 |
| 5. | Number of Research Projects: Total grants received | 07 Rs. 38.2 Lac |
| 6. | Inter –institutional collaborative projects and Associated grants received | Nil |
|  | National collaboration | Nil |
|  | International collaboration | Nil |
| 7. | Departmental projects funded by DST-FIST, UGC-SAP/CAS, DPE, DBT, ICSSR, AICTEetc.,: Total grants received | 07 Rs. 38.2 Lac |
| 8. | Special research laboratories sponsored by/created by industry or corporate bodies | Nil |
| 9. | Publications: | |
|  | Number of Papers published | 83 |
|  | Number of Books with ISBN | 11 |
|  | Number of Citation Index – range / average | Index: 2-24/6.7 (Citations: 1-820/159) |
|  | Number of Impact Factor – range / average | 3-25/10.33 |
|  | Number of h-index | 1-17/5.57 |
| 10. | Details of patents and income generated | Nil |
| 11. | Areas of consultancy and income generated | Nil |
| 12. | Awards/Recognitions received at the National and International level by: | |
|  | Faculty | |
|  | Doctoral/Post doctoral fellows | |
|  | Students | |
| 13. | How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations | 01 WBCS (Exec.) Officer (WBPSC) 07 Assistant Professor (WBCSC) 12 Assistant Teacher (WBSSC & WBMSC) 02 (Assistant Master/Mistress) 01 (Excise Department, Govt. of West Bengal) 02 (Geus faculty) 97 (UGC-NET) 13 (WBSET) |
| 14. | List of doctoral, post-doctoral students and research associates | 24 Doctoral students |
|  | From the host institution/university | 11 Doctoral students |
|  | From other institutions/universities | 13 Doctoral students |
| 15. | Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central | 24 Research Scholars 279 Post Graduate students |

# Evaluative Report of the EEN Department

**Name of the University: Aliah University**

**Name of the Department: Electrical Engineering**

**Dist.: 24 Parganas (North)/ Kolkata          State: West Bengal**

**Total Number of Departments in the institution: 23**

| Sl. No. | Name of the Department | Electrical Engineering | | | | |
|---|---|---|---|---|---|---|
| 1. | Year of Establishment | 2009 | | | | |
| 2. | Is the Department part of a School/ Faculty of the University | NA | | | | |
| 3. | Names of programmes offered | ❖ B. Tech in Electrical Engineering<br>❖ M. Tech in Power System<br>❖ M. Tech in Control System<br>❖ Ph.D. in Engineering | | | | |
| 4. | Number of teaching posts Sanctioned/ Filled | 12/7 | | | | |
| 5. | Number of Research Projects:Total grants received | NIL | | | | |
| 6. | National collaboration | NIL | | | | |
| | Inter –institutional collaborative projects and Associated grants received | NIL | | | | |
| | Number of Research Projects:Total grants received | | | | | |
| 7. | Departmental projects funded by DST-FIST,UGC-SAP/CAS, DPE, DBT,ICSSR,AICTE etc.,Total grants received | NIL | | | | |
| 8. | Special research laboratories sponsored by/ Created by industry or corporate bodies | NIL | | | | |
| 9. | Publications: [J+C] | | | | | |
| | Number of Papers published | 38 | | | | |
| | Number of Books with ISBN | NIL | | | | |
| | Number of Citation Index | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 |
| | | 29 | 18 | 25 | 73 | 109 |
| | Number of Impact Factor–range | Min:**1.21** | | | | |
| | | Max:**5.911** | | | | |
| | Number of h-index | 28 | | | | |
| 10. | Details of patents and income generated | NIL | | | | |

| 11. | Areas of consultancy and income generated | NIL |
|---|---|---|
| 12. | Awards/Recognitions received at the National and International level by: | |
| | Faculty | NIL |
| | Doctoral/Post-doctoral fellows | NIL |
| | Students | NIL |
| 13. | How many students have cleared Civil Services and Defense Services examinations, NET,SET(SLET), GATE and other competitive examinations [**GATE only**] | **7** |
| 14. | List of doctoral, post-doctoral students and research associates | |
| | From the host institution/university | 8 |
| | From other institutions/universities | **2** |
| 15. | Number of Research Scholars/Post Graduate studentsgettingfinancialassistancefromtheUniversity/State/Central | |
| | | ** |

**Financial assistances coordinated by scholarship section. No separate record maintained at department level.

# The report has been prepared on the basis of information provided by the faculty members of the department.

# 5. Evaluative Report of the Department

**Name of the University: Aliah University Name of the Department: Bengali**
**Dist.: 24 Parganas (North)/ Kolkata          State: West Bengal**
**Total Number of Departments in the institution: 23**

| Sl. No. | Name of the Department | BENGALI |
|---|---|---|
| 1. | Year of Establishment | 2010 |
| 2. | Is the Department part of a School/ Faculty of the University | Yes, Faculty of Humanities and Languages |
| 3. | Names of programmes offered | B.A. (HONOURS), M.A., M. Phil, Ph.D. |
| | Number of teaching posts Sanctioned/ Filled | 11/ 06 |
| 5. | Number of Research Projects: Total grants received | NIL |
| 6. | Inter –institutional collaborative projects and Associated grants received | NIL |
| | National collaboration | |
| | International collaboration | |
| 7. | Departmental projects funded by DST-FIST,UGC-SAP/CAS,DPE, DBT, ICSSR, AICTE etc. : Total grants received | NIL |
| 8. | Special research laboratories sponsored by / created by industry or corporate bodies | NIL |
| 9. | Publications: | 54 |
| | Number of Papers published | 25 |
| | Number of Books with ISBN | 29 |
| | Number of Citation Index – range / average | N.A. |
| | Number of Impact Factor – range / average | N.A. |
| | Number of h-index | N.A. |
| 10. | Details of patents and income generated | NIL |
| 11. | Areas of consultancy and income generated | NIL |
| 12. | Awards/Recognitions received at the National and International level by : Faculty | NIL |
| | Doctoral/Post doctoral fellows | |
| | Students | |
| 13. | How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations | 13 (NET) 42 (SET) |
| 14. | List of doctoral, post-doctoral students and research associates | 27 (Ph.D. ongoing) 13 (Ph.D. Awarded in last 5 years) |
| | From the host institution/university | 27 |
| | From other institutions/universities | 0 |
| 15. | Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central | PHD 2018-19---14 2019-20---16 2020-21---15 2021-22---17 2022-23---13 MPHIL 2020-21---10 2021-22---9 |

Note: ***Compile data for the last five years***

# EvaluativeReportoftheDepartment

**Name of the University: Aliah University**

**NameoftheDepartment: Management and Business Administration**

**Dist.: 24 Parganas (North)/ Kolkata          State: West Bengal**

**TotalNumberofDepartmentsin theinstitution: 23**

| Sl.No. | NameoftheDepartment | Management and Business Administration | | | | |
|---|---|---|---|---|---|---|
| 1. | Year of Establishment | 2008 | | | | |
| 2. | Is the Department part of a School/ Faculty of the University | YES | | | | |
| 3. | Names of programmes offered | 5-year Integrated MBA, PhD | | | | |
| 4. | Number of teaching posts Sanctioned/ Filled Number of Research Projects:Total grants received | 2018-2019 | 2019-2020 | 2020-2021 | 2021-2022 | 2022-2023 |
| | | 33/16 | 33/16 | 33/16 | 33/16 | 33/16 |
| 5. | Inter –institutional collaborative projects and Associated grants received | 1<br><br>2.5L | | | | |
| 6. | National collaboration | 1 | | | | |
| | International collaboration | 1 | | | | |
| | Departmental projects funded by DST-FIST,UGC-SAP/CAS,DPE, DBT, ICSSR, AICTE etc., :  Total grants received | 0 | | | | |
| 7. | Special research laboratories sponsored by / created by industry or corporate bodies | Nil | | | | |
| 8. | Publications: | None | | | | |
| 9. | Number of Papers published | | | | | |
| | Number of Books with ISBN Number of Citation Index – range / average Number of Impact Factor – range / average | Total Publication in Journals in last 5 years: 90 | | | | |
| | | 2018-2019 | 2019-2020 | 2020-2021 | 2021-2022 | 2022-23 |
| | | 20 | 7 | 15 | 16 | 18 |
| | Number of h-index | Books: 3, Book Chapters: 21 | | | | |
| | Details of patents and income generated Year of Establishment | 2018-2019 | 2019-2020 | 2020-2021 | 2021-2022 | 2022-23 |
| | | 10 | 7 | 0 | 11 | 13 |
| | Is the Department part of a School/ Faculty of the University | Citation range: 1 – 288 (Total citation: 423) Citation average: 47 | | | | |
| | Names of programmes offered | IF Range: 1.42-4.27 IF Average: 1.34 | | | | |
| | Number of teaching posts Sanctioned/ Filled | 36 (h-index Range: 1 – 8) | | | | |
| 10. | Number of Research Projects: Total grants received | Nil | | | | |
| 11. | Areas of consultancy and income generated | 2018-2019 | 2019-2020 | 2020-2021 | 2021-2022 | 2022-2023 |
| | | 0 | 0 | 0 | 0 | 0 |
| | Awards/Recognitions received at the | NA | NA | NA | NA | NA |

| | | | | | | |
|---|---|---|---|---|---|---|
| | National and International level by : Faculty | | | | | |
| 12. | Doctoral/ Post-doctoral fellows | | | | | |
| | Students | | | | | |
| | How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations | | | | | |
| | List of doctoral, post-doctoral students and research associates | | | | | |
| 13. | From the host institution/university | 1 | | | | |
| 14. | From other institutions/universities | | | | | |

| | Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central Areas of consultancy and income generated | 2018-2019 | 2019-2020 | 2020-2021 | 2021-2022 | 2022-2023 |
|---|---|---|---|---|---|---|
| | | 16 | 24 | 29 | 32 | 31 |

| | Awards/Recognitions received at the National and International level by : Faculty | 2018-2019 | 2019-2020 | 2020-2021 | 2021-2022 | 2022-2023 |
|---|---|---|---|---|---|---|
| | | 0 | 0 | 0 | 0 | 0 |

| 15. | Doctoral/ Post-doctoral fellows | Research Scholar | | | | |
|---|---|---|---|---|---|---|

| | | 2017-2018 | 2018-2019 | 2019-2020 | 2020-2021 | 2022-2023 |
|---|---|---|---|---|---|---|
| | | 0 | 0 | 1 | 2 | 2 |

Post Graduate Students

| 2018-2019 | 2019-2020 | 2020-2021 | 2021-2022 | 2022-23 |
|---|---|---|---|---|
| 42 | 45 | 59 | 40 | 36 |

Note: *Compile data for the last five years*

# 5. Evaluative Report of the Department

**Name of the University: Aliah University**

**Name of the Department: Civil Engineering**

**Dist.: 24 Parganas (North)/ Kolkata          State: West Bengal**

**Total Number of Departments in the institution: 23**

| Sl.No. | NameoftheDepartment | |
|---|---|---|
| 1. | Year of Establishment | 2009 |
| 2. | Is the Department part of a School/Faculty of the University | Yes |
| 3. | Names of programmes offered | B. Tech, M. Tech, PhD |
| 4. | Number of teaching posts Sanctioned/Filled | 12/10 |
| 5. | Number of Research Projects: Total grants received | 1(One) |
| 6. | Inter–institutional collaborative projects and Associated grants received | Nil |
| | National collaboration | Nil |
| | International collaboration | Nil |
| 7. | Departmental projects funded by DST-FIST,UGC-SAP/CAS,DPE, DBT,ICSSR,AICTE etc.,:Totalgrantsreceived | DST project of total grants= Rs. 14,66,000/- |
| 8. | Special research laboratories sponsored by/ Created by industry or corporate bodies | No |
| 9. | Publications: | |
| | Number of Papers published | 20 (Journal Papers) + 08 (Conference Proceedings) |
| | Number of Books with ISBN | NIL |
| | Number of Citation Index–range/ **average** | 15 |
| | Number of Impact Factor– **range**/average | 0.5-6.0 |
| | Number of h-index | 17 |
| 10. | Details of patents and income generated | Nil |
| 11. | Areas of consultancy and income generated | Nil |
| 12. | Awards/Recognitions received at the National and International level by: | |
| | Faculty | 2 Nos Conference Paper Presentation Funding Received by Faculty Member from University |
| | Doctoral/Post-doctoral fellows | Nil |
| | Students | NIL |
| 13. | How many students have cleared Civil Services and Defense Services examinations, NET,SET(SLET),GATE and other Competitive examinations | 15 |

| 14. | List of doctoral, post-doctoral students and research associates | Doctoral Students- 4, Senior Research Felliow-1 |
|---|---|---|
| | From the host institution/university | Doctoral Students- 2, Senior Research Felliow-1 |
| | From other institutions/universities | Doctoral Students- 2 |
| 15. | Number of Research Scholars/Post Graduate<br>Students getting financial assistance from the University/State/Central | NIL |

Note: ***Compile data for the last five years***

# 5.Evaluative Report of the Department

**Name of the University: Aliah University**

**Name of the Department: ECONOMICS**

**Dist.: 24 Parganas (North)/ Kolkata          State: West Bengal**

**Total Number of Departments in the institution: 23**

| Sl.No. | NameoftheDepartment | ECONOMICS |
|---|---|---|
| 1. | Year of Establishment | Sanctioned : 2009 ( Pass Courses were offered since then)<br>Honours : 2017 |
| 2. | IstheDepartmentpartofaSchool/FacultyoftheUniversity | YES |
| 3. | Names ofprogrammesoffered | - 5 Year Int MA/M.Sc in Economics ( At inception now discontinued)<br> - 3 Year BA/ BSC in Economics (Hons)<br> -UG Subsidiary in Economics<br>- M.A/M.Sc in Economics ( From academic session 2022-23)<br> - Ph.D in Economics (currently on hold) |
| 4. | Number of teaching posts Sanctioned/Filled | 11/2 |
| 5. | Number of Research Projects: Total grants received | 0 |
| 6. | Inter–institutional collaborative projects and Associated grants received | NA |
| | National collaboration | |
| | International collaboration | |
| 7. | Departmental projects funded by DST-FIST,UGC-SAP/CAS,DPE, DBT,ICSSR,AICTE etc.,:Totalgrantsreceived | NA |
| 8. | Specialresearchlaboratoriessponsoredby/ createdbyindustryorcorporatebodies | NA |
| 9. | Publications: | |
| | Number of Papers published | 2 |
| | Number of Books with ISBN | 4 |
| | NumberofCitationIndex–range/ average | 0.2-1.0 |
| | NumberofImpactFactor–range/average | 0.5-2 |
| | Numberofh-index | |
| 10. | Detailsofpatentsandincomegenerated | NA |
| 11. | Areasofconsultancyandincomegenerated | NA |
| 12. | Awards/Recognitionsreceivedat the National andInternationallevelby: | NA |
| | Faculty | |
| | Doctoral/Postdoctoral fellows | |
| | Students | |
| 13. | HowmanystudentshaveclearedCivilServices and Defense Services examinations,NET,SET(SLET),GATEandother competitiveexaminations | NET:  01<br>WBCSC: 01 |
| 14. | List of doctoral, post-doctoral students and research associates | |
| | From the host institution/university | Doctoral Students<br>1. Golam Ahsan Waresh<br>2. Umaima Ismail |

| | | From other institutions /universities | |
|---|---|---|---|
| 15. | | Number of Research Scholars/Post Graduate Students getting financial assistance from the University /State/Central | Doctoral : 01<br>UG : Refer to the University Scholarship section |

Note:*Compile data for the last five years*

# 5. Evaluative Report of the Department

**Name of the University: Aliah University Name of the Department: Education**
**Dist.: Kolkata                                                  State: West Bengal**
**Total Number of Departments in the Institution: 23**

| Sl. No. | Name of the Department | Education |
|---|---|---|
| 1. | Year of Establishment | 2014 |
| 2. | Is the Department part of a School / Faculty of the University | Faculty |
| 3. | Names of programmes offered | B.Ed., M.A. (Education) and Ph.D. (Education) |
| 4. | Number of teaching posts Sanctioned / Filled | Sanctioned = 11, Filled = 7 |
| 5. | Number of Research Projects: Total grants received | Nil |
| 6. | Inter–institutional collaborative project sand Associated grants received | Nil |
| | National collaboration | Nil |
| | International collaboration | Nil |
| 7. | Departmental projects funded by DST-FIST, UGC-SAP / CAS, DPE, DBT, ICSSR, AICTE etc.; Total grants received | Nil |
| 8. | Special research laboratories sponsored by / Created by industry or corporate bodies | Nil |
| 9. | Publications: | |
| | Number of Papers published | 20 |
| | Number of Books with ISBN | 10  and   Book Chapters =8 |
| | Number of Citation Index–range / average | |
| | Number of Impact Factor–range / average | 1-7 |
| | Number of h-index | |
| 10. | Details of patents and income generated | Nil |
| 11. | Areas of consultancy and income generated | Nil |
| 12. | Awards / Recognitions received at the National and International level by: | Nil |
| | Faculty | 02 |
| | Doctoral / Post doctoral fellows | 03 |
| | Students | Nil |
| 13. | How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other Competitive examinations | NET = 2 SET = 1 WBSSC / WBMSC = 15 Competitive examinations = 4 (CTET = 1 Police Service = 02, Warder in Jail = 01) |
| 14. | List of doctoral, post-doctoral students and research associates | Doctoral Students = 13 |
| | From the host institution / university | Nil |
| | From other institutions / universities | 13 |
| 15. | Number of Research Scholars / Post Graduate Students getting financial assistance from the University / State / Central | Research Scholars getting UGC-JRF/SRF fellowship = 3 and Swami Vivekananda Merit Cum Means Scholarship (State Level) = 2 |

Note: ***Compile data for the last five years***

# Evaluative Report of the Department

**Name of the University: Aliah University**

**Name of the Department: Electronics and Communication Engineering**

**Dist.: North 24 Parganas / Kolkata**

**State: West Bengal**

**Total Number of Departments in the institution: 23**

| Sl. No. | Name of the Department | Electronics and Communication Engineering |
|---|---|---|
| 1 | Year of Establishment | 2009 |
| 2 | Is the Department part of a School/Faculty of the University | Faculty of Science and Technology |
| 3 | Names of programmes offered | B.Tech , M.Tech , PhD |
| 4 | Number of teaching posts Sanctioned/Filled | Sanctioned:12/ Filled :11 |
| 5 | Number of Research Projects: Total grants received | nil |
| 6 | Inter –institutional collaborative projects and Associated grants received | nil |
|  | National collaboration | nil |
|  | International collaboration | nil |
| 7 | Departmental projects funded by DST-FIST, UGC-SAP/CAS,DPE, DBT, ICSSR, AICTE etc., : Total grants received | nil |
| 8 | Special research laboratories sponsored by / created by industry or corporate bodies | nil |
| 9 | Publications | |
|  | Number of Papers published | (Journal+ Book Chapters + Conference Papers) =34+13+39 =86 |
|  | Number of Books with ISBN | 02 |
|  | Number of Citation Index – range / average | 38 to 285 (lowest to highest) |
|  | Number of Impact Factor – range / average | 0.59 to 16.602(lowest to highest) |
|  | Number of h-index | Total h-index of all faculty members: 36 |

| 10 | Details of patents and income generated | 5 [Please put the details-patent number, date etc.] | |
|---|---|---|---|
| | | **Patent Number** | **Year of Award of patent** |
| | | 262/MUM/2009 | Awarded (2019) |
| | | Application no: 202031025622 | Published (2021) |
| | | Application no- 202231044198 | Published (2022) |
| | | Application no- 202231051735 | Published (2022) |
| | | Applicant Number: PCT/US21/32787 | Published (2022) |

| 11 | Areas of consultancy and income generated | 0 |
|---|---|---|

| 12 | Awards/Recognitions received at the National and International level by : | | | | |
|---|---|---|---|---|---|
| | Faculty | 03 | | | |
| | | **Name of the teacher** | **Name of the activity** | **Name of the Award/ recognition** | **Year of award** |
| | | Dr. Sk Babar Ali | Outstanding faculty in Electronics for the contribution and achievement in the discipline of engineering 2021 by | Venus International Foundation. | 2021 |
| | | Dr. Quazi Mohmmad Alfred | Millimeter Wave Based Reliable V2X Communication, , International Conference on Emerging Applications of Information Technology , 25-27 Feb 2021 | Best Paper Award | 2021 |
| | | Dr. Quazi Mohmmad Alfred | | Marquis Who is Who in the World | 2020 |
| | Doctoral/Post doctoral fellows | 01(Khan Masood Parvez, 2017, Awarded DST Travel Grant to present paper at VTC2018, Chicago, USA) | | | |
| | Students | 03<br>1. Sekh Munaf, **Qualified in India Photo Fest 2022,** ICCR, Kolkata, 23-25 Dec 2022.<br>2. Sunirnay Chatterjee and Ayeeshique Ishaan<br>i)Completed and cleared upto level 3 in E-Yantra initiation by **Ministry of Education** , **Govt. of India** and **IIT Bombay**<br>ii) Participated in SIH (Smart India Hackathon) organized by **AICTE** and **MoE.** | | | |

| 13 | How many students have cleared Civil Services and Defence Services examinations, NET, SET (SLET), GATE and other competitive examinations | 15 (No copy of selection letter is forwarded to us, so there is no record maintained. This is an approximate figure) |
|---|---|---|
| 14 | List of doctoral, post-doctoral students and research associates | Doctoral: 12, Post-doctoral: 0 Research associates: 0 |
| | From the host institution/university | 1. Md. Ataur Safi Rahaman Laskar<br>2. Khan Masood Parvez<br>3. Enamul Khan<br>4. Mijanur Rahim |
| | From other institutions/universities | 1. Sayanti Sinha<br>2. Satyabrata Maiti<br>3. Anjumanara Begum<br>4. Md. Anowarul Islam<br>5. Supratim Subhra Das<br>6. Rogina Sultana<br>7. Lipika Mandal<br>8. Sain Shaikh |
| 15 | Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central | 04 (Full time scholars getting SVMCMS) |

**Note: Compile data for the last five years**

# Evaluative Report of the Department

**Name of the University: Aliah University          Name of the Department: English Dist: North 24 parganas and Kolkata          State: West Bengal**

**Total Number of Departments in the institution: 23**

| Sl. No. | Name of the Department | English |
|---|---|---|
| 1. | Year of Establishment | **2009** |
| 2. | Is the Department part of a School/Faculty of the University | Faculty of Languages |
| 3. | Names of programmes offered | 1. 2 yr. MA in English<br>2. 3 yr. B.A Hons.in English<br>3. PhD |
| 4. | Number of teaching posts Sanctioned/Filled | Sanctioned: 11<br>Filled: 09 |
| 5. | Number of Research Projects: Total grants received | Nil |
| 6. | Inter –institutional collaborative projects and Associated grants received | |
| | National collaboration | Nil |
| | International collaboration | Nil |
| 7. | Departmental projects funded by DST-FIST, UGC-SAP/CAS,DPE, DBT, ICSSR, AICTE etc., : Total grants received | Nil |
| 8. | Special research laboratories sponsored by / created by industry or corporate bodies | Nil |
| 9. | Publications: | |
| | Number of Papers published | 28 |
| | Number of Books with ISBN | 03 (books) 23 (book chapters) Total : 26 |
| | Number of Citation Index – range / average | |
| | Number of Impact Factor – range / average | |
| | Number of h-index | |
| 10. | Details of patents and income generated | Nil |
| 11. | Areas of consultancy and income generated | Nil |
| 12. | Awards/Recognitions received at the National and International level by : | |
| | Faculty | |
| | Doctoral/Post doctoral fellows | |
| | Students | O2 |
| 13. | How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations | 81 |
| 14. | List of doctoral, post-doctoral students and research associates | |
| | From the host institution/university | Total :37<br>Degree Awarded :6 |
| | From other institutions/universities | NIL |
| 15. | Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central | Research Scholars with fellowship: 19 JRF and SRF : 7<br>MANF and State Govt Funding: 12 |

|  |  | : |
|  |  |  |

Note: *Compile data for the last five years*

# Evaluative Report of the Department

**Name of the University: Aliah University, Name of the Department: History**
**Dist: Kolkata/ North 24 Paraganas,             State: West Bengal**
**Total Number of Departments in the Institution: 23**

# Evaluative Report of the Department

**Name of the University: Aliah University, Name of the Department: History**
**Dist: Kolkata/ North 24 Paraganas,          State: West Bengal**
**Total Number of Departments in the Institution: 23**

| Sl. No. | Name of the Department | History |
|---|---|---|
| 1. | Year of Establishment | 2010 |
| 2. | Is the Department part of a School/Faculty of the University | Yes |
| 3. | Names of programmes offered | UG(2018), PG(2010) and Ph.D.(2014) |
| 4. | Number of teaching posts Sanctioned/Filled | 11/ 07 |
| 5. | Number of Research Projects: Total grants received | N.A |
| 6. | | |
| | National collaboration | N.A |
| | International collaboration | N.A |
| 7. | Departmental projects funded by DST-FIST, UGC-SAP/CAS,DPE, DBT, ICSSR, AICTE etc.. : Total grants received | N.A |
| 8. | Special research laboratories sponsored by / created by industry or corporate bodies | N.A |
| 9. | | |
| | Number of Papers published | 22 |
| | Number of Books, Chapter in Books with ISBN | 18 |
| | Number of Citation Index – range / average | 12 |
| | Number of Impact Factor – range / average | 0.33-5.5, |
| | Number of h-index | 02 |
| 10. | Details of patents and income generated | N.A |
| 11. | Areas of consultancy and income generated | N.A |
| 12. | | |
| | Faculty | 07 |
| | Doctoral/Post doctoral fellows | 17 |
| | Students | B.A(Hons)=180,M.A-122 Total=**302** |
| 13. | How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations | NET-09, SET/SLET-22, MANF: 06, JRF: 01 |
| 14. | | |
| | From the host institution/university | 17 |
| | From other institutions/universities | 04(2 Ph.D in JU, 1 Ph.D in CSSSC and 1 M.Phil, JU) |
| 15. | Number of Research Scholars getting financial assistance from the University/State/ Central | State-07 Central-07 |

Note: *Compile data for the last five years*

**5. Evaluative Report of the Department**

**Name of the University:**  **Aliah University**
**Name of the Dept.**  **Dept. of Islamic Studies**
**Dist.:**  **Kolkata**  **State:**  **West Bengal**

| Sl.# | Particulars | Information |
|---|---|---|
| 1. | Year of Establishment | 2017 |
| 2. | Is the Department part of a School/Faculty of the University | Faculty of Humanities and Languages |
| 3. | Names of programs offered | 02 BA (Hons) in Islamic Studies MA in Islamic Studies |
| 4. | Number of teaching posts Sanctioned/Filled | 1/0 Professor 3/0 Associate Professor 7/2 Assistant Professor |
| 5. | Number of Research Projects: Total grants received | No |
| 6. | Inter –institutional collaborative projects and Associated grants received | |
| | National collaboration | No |
| | International collaboration | No |
| 7. | Departmental projects funded by DST-FIST, UGC-SAP/CAS,DPE, DBT, ICSSR, AICTE etc., : Total grants received | No |
| 8. | Special research laboratories sponsored by / created by industry or corporate bodies | No |
| 9. | Publications | |
| | Number of Papers published | 03 CARE listed. 07 Refereed Journal |
| | Number of Books with ISBN | 1 - ISBN (9789849724407) |
| | Number of Citation Index – range / average | 22 |
| | Number of Impact Factor – range / average | |
| | Number of h-index | 03 |
| 10. | Details of patents and income generated | No |
| 11. | Areas of consultancy and income generated | No |
| 12. | Awards/Recognitions received at the National and International level by : | |
| | Faculty | No |
| | Doctoral/Post-doctoral fellows | No |
| | Students | No |
| 13. | How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations | NA |
| 14. | List of doctoral, post-doctoral students and research associates From the host institution/university From other institutions/universities | The Dept. has started to offer PhD course from the current academic year |
| 15. | Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central | The Dept. has started to offer PhD course from the current academic year |

## Evaluative Report of the Department (Last 5 years) 2019-2023

| Sl. No. | Name of the Department | Journalism and Mass Communication |
|---|---|---|
| | | |
| 1 | Year of Establishment | 2013 |
| 2 | Is the Department part of a School/Faculty of the University | Faculty of Languages and Humanities |
| 3 | Names of programmes offered | 1. MA Journalism and Mass Communication, 2. Ph.D. in Mass Communication |
| 4 | Number of teaching posts Sanctioned/Filled | 7/3 |
| 5 | Number of Research Projects: Total grants received | 1. 4.98 (Lakhs) |
| 6 | Inter –institutional collaborative projects and Associated grants received | 0 |
| | National collaboration | 0 |
| | International collaboration | 0 |
| 7 | Departmental projects funded by DST- FIST, UGC-SAP/CAS,DPE, DBT, ICSSR, AICTE etc., : Total grants received | 1 |
| 8 | Special research laboratories sponsored by / created by industry or corporate bodies | 0 |
| 9 | Publications | |
| | Number of Papers published | 14 |
| | Number of Books with ISBN | 1 |
| | Number of Citation Index – range / average | 20 |
| | Number of Impact Factor – range / average | 0 |
| | Number of h-index | 0 |
| 10 | Details of patents and income generated | 0 |
| 11 | Areas of consultancy and income generated | 0 |
| 12 | Awards/Recognitions received at the National and International level by : | |
| | Faculty | 3 |
| | Doctoral/Post doctoral fellows | 8 |
| | Students | 55 |
| 13 | How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations | 2 |
| 14 | List of doctoral, post-doctoral students and research associates | 10 |
| | From the host institution/university | 1 |
| | From other institutions/universities | 9 |
| 15 | Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central | 1 |

# 5. Evaluative Report of the Department

**Name of the University: Aliah University Name of the Department: LAW**
**Dist.: 24 Parganas (North)/ Kolkata          State: West Bengal**
**Total Number of Departments in the institution: 23**

| Sl.No. | Name of the Department | |
|---|---|---|
| 1. | Year of Establishment | 2013 |
| 2. | Is the Department part of a School/Faculty of the University | Yes, Faculty of Humanities and Languages |
| 3. | Names of programmes offered | LL.M., Ph.D. |
| 4. | Number of teaching posts Sanctioned/Filled | 11/3 |
| 5. | Number of Research Projects: Total grants received | Nil |
| 6. | Inter–institutional collaborative projects and Associated grants received | Nil |
| | National collaboration | Nil |
| | International collaboration | Nil |
| 7. | Departmental projects funded by DST-FIST,UGC-SAP/CAS,DPE, DBT,ICSSR,AICTE etc.; Total grants received | Nil |
| 8. | Special research laboratories sponsored by / Created by industry or corporate bodies | NA |
| 9. | Publications: | |
| | Number of Papers published | 09 |
| | Number of Books with ISBN | Edited books published by Faculty-Two (2) |
| | Number of Citation Index–range/ average | 16.21 |
| | Number of Impact Factor– range/average | 0.23 |
| | Number of h-index | 2 |
| 10. | Details of patents and income generated | Nil |
| 11. | Areas of consultancy and income generated | Nil |
| 12. | Awards/Recognitions received at the National and International level by: | |
| | Faculty | Nil |
| | Doctoral/Post doctoral fellows | Nil |
| | Students | Nil |
| 13. | How many students have cleared Civil Services and Defense Services examinations, NET,SET(SLET),GATE and other Competitive examinations | West Bengal Judicial Services-2 West Bengal Legal Service-1 NET-2 SET-2 Assistant Public Prosecutor-1 UPSC-1 |
| | | Law Assistant, West Bengal Municipal Service Commission |
| 14. | List of doctoral, post-doctoral students and research associates | Ph.D. Candidates enrolled with the Department of Law-3 |
| | From the host institution/university | Nil |
| | From other institutions/universities | 03 |
| 15. | Number of  Research Scholars/Post Graduate Students getting financial assistance from the University/State/Central | Ph.D. candidates (research scholars) getting Swami Vivekananda Merit Cum Means (SVMCM) Non-NET Fellowship-2 |

Note: ***Compiled data for the last five years***

# Evaluative Report of the Department

**Name of the University: Aliah University**

**Name of the Department: Mathematics and Statistics**

**Dist.: North 24 Parganas**           **State: West Bengal**

**Total Number of Departments in the institution: 23**

| Sl. No. | Name of the Department | Mathematics and Statistics |
|---|---|---|
| 1. | Year of Establishment | 2018 (as the Departments of Mathematics and Statistics merged to a new Department in 2018. Earlier Department of Mathematics was established in 2009 and Department of Statistics was established in 2009) |
| 2. | Is the Department part of a School/ Faculty of the University? | Yes, Faculty of Science and Engineering |
| 3. | Names of programmes offered | 1. 5-yr Integrated B. Sc.-M.Sc. in Mathematics and Computation (discontinued from 2018-19); <br> 2. B. Sc. (Honours) in Mathematics; <br> 3. M. Sc. in Mathematics; <br> 4. Ph.D. in Mathematics; <br> 5. 5-yr Integrated B. Sc.-M.Sc. in Statistics and Informatics (discontinued from 2018-19); <br> 6. B. Sc. (Honours) in Statistics; <br> 7. M. Sc. in Statistics; <br> 8. Ph.D. in Statistics. |
| 4. | Number of teaching posts Sanctioned/ Filled | Sanctioned 22, Filled 15 |
| 5. | Number of Research projects: Total grants received | 2, Total sanctioned amount converted to Rs. 4176000. <br> Please See Annexure A5 |
| 6. | Inter –institutional collaborative projects and Associated grants received | NIL |
| | National collaboration | NIL |
| | International collaboration | NIL |

| 7. | Departmental projects funded by DST-FIST, UGC-SAP/CAS,DPE, DBT, ICSSR, AICTE etc.: Total grants received | NIL |
|---|---|---|
| 8. | Special research laboratories sponsored by / created by industry or corporate bodies | NIL |
| 9. | Publications: | |
| | Number of Papers published | 119 |
| | Number of Books with ISBN | 0 |
| | Number of Citation Index – range / average | Range: 0-51, Average: 14.87 |
| | Number of Impact Factor – range / average | 0-20.7 |
| | Number of h-index | Range: 1-11, Average: 4.8 |
| 10. | Details of patents and income generated | NIL |
| 11. | Areas of consultancy and income generated | NIL |
| 12. | Awards/Recognitions received at the National and International level by : | |
| | Faculty | 3 <br> Please see Annexure A12 |
| | Doctoral/Post doctoral fellows | 1 |
| | Students | NIL |
| 13. | How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations | 86 |
| 14. | List of doctoral, post-doctoral students and research associates | NIL |
| | From the host institution/university | 11, Please see Annexure A14(HU) |
| | From other institutions/universities | 31, Please see Annexure A14(OU) |

| 15. | Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central | Research Scholars: 11 |
|---|---|---|

Note: *Compile data for the last five years*

5.EvaluativeReportoftheDepartment

**NameoftheUniversity: Aliah University**

**NameoftheDepartment: Mechanical Engineering Department**

**Dist.: 24 Parganas (North)/ Kolkata          State: West Bengal**

**TotalNumberofDepartmentsin theinstitution: 23**

| Sl.No. | NameoftheDepartment | Mechanical Engineering Department |
|---|---|---|
| 1. | YearofEstablishment | 2010 |
| 2. | Is the Departmentpart of aSchool/Faculty of the University | Yes |
| 3. | Names ofprogrammesoffered | 1. B Tech<br>2. M Tech<br>3. PhD |
| 4. | Number ofteachingpostsSanctioned/Filled | 12/08 |
| 5. | NumberofResearchProjects:Totalgrantsreceived | Nil |
| 6. | Inter–institutionalcollaborativeprojectsand Associatedgrantsreceived | Nil |
|  | National collaboration | Nil |
|  | International collaboration | NIL |
| 7. | Departmental projects funded by DST-FIST,UGC-SAP/CAS,DPE, DBT,ICSSR,AICTE etc.,:Total grants received | Nil |
| 8. | Special research laboratories sponsored by/ Created by industry or corporate bodies | NIL |
| 9. | Publications: |  |
|  | Number of Papers published | 38 |
|  | Number of Books with ISBN | 04 |
|  | Numberof CitationIndex–range/ average | 2-14/6 |
|  | NumberofImpactFactor–range/average | 0-10.4 |
|  | Numberof h-index | 47 |
| 10. | Detailsofpatentsandincomegenerated | NIL |
| 11. | Areasofconsultancyandincomegenerated | NIL |
| 12. | Awards/Recognitionsreceivedat theNational andInternationallevelby: |  |
|  | Faculty |  |
|  | Doctoral/Postdoctoralfellows |  |
|  | Students |  |
| 13. | HowmanystudentshaveclearedCivilServices and Defense Services examinations,NET,SET(SLET),GATEandother competitiveexaminations | GATE - 05 |

| 14. | List of doctoral, post-doctoral students and research associates From the host institution/university | Doctoral: 10<br>1. Ziyauddin Seikh<br>2. Chitta Sahana<br>3. SK Sabir<br>4. Asifur Rahman<br>5. Sarfaraj Ansary<br>6. Jiaul Haque<br>7. Nabankur Mandal<br>8. Zahidul Hasan<br>9. Kajithapu Rajendra<br>10. Debasish Majundar |
|---|---|---|
| | From other institutions/universities | NIL |
| 15. | Number of Research Scholars/Post Graduate students getting financial assistance from the University/State/Central | 70 (2018-2023) |

Note: ***Compile data for the last five years***

# 5.Evaluative Report of the Department

**Name of the University: Aliah University Name of the Department: Nursing**
**Dist.: 24 Parganas (North)/ Kolkata          State: West Bengal**
**Total Number of Departments in the institution: 23**

| Sl.No. | NameoftheDepartment | Department of Nursing |
|---|---|---|
| 1. | Year of Establishment | 2016 |
| 2. | Is the Department part of a School/ Faculty of the University | Department of Nursing |
| 3. | Names of programmes offered | 4 year B,Sc Nursing Programme |
| 4. | Number of teaching posts Sanctioned/ Filled | Sanctioned -11 . Filled -7 |
| 5. | Number of Research Projects: Total grants received | Total -12 completed<br>4 Research project - 2019-2020<br>4 Research Projects – -2020 -2021<br>4 Research Projects<br>-2021-2022<br>4 Research Projects<br>2022-2023 on going<br>Grand received – Nil , so far |
| 6. | Inter–institutional collaborative projects and Associated grants received | NIL (so far) |
| | National collaboration | NIL (so far) |
| | International collaboration | NIL (so far) |
| 7. | Departmental projects funded by DST- FIST,UGC-SAP/CAS,DPE, DBT,ICSSR,AICTE etc.,:Totalgrantsreceived | NIL (so far) |
| 8. | Special research laboratories Sponsored by/ createdbyindustryorcorporatebodies | NIL (so far) |
| 9. | Publications: | |
| | Number of Papers published | 23 |
| | Number of Books with ISBN | 13 |
| | Number of Citation Index–range/ average | 1-5 |
| | Number of Impact Factor–range/average | 2 - 7 |
| | Number of h-index | NIL |
| 10. | Detailsofpatentsandincomegenerated | NIL (so far) |
| 11. | Areasofconsultancyandincomegenerated | NIL (so far) |
| 12. | Awards/Recognitions received at the National and International level by: | |
| | Faculty | **Usha Mallick**- 1. Best Scientific paper selection by TNAI , New Delhi ,<br>2.2$^{nd}$ Best selection of Scientific Paper , Viswas College of Nursing , Bhubaneswar<br>3.Young Research Award -By UIJIR<br>4.The Real Super Woman award- FSIA<br>5. Best Scientific paper by AORN |
| | | **Prof. Nargis Ahamed & Ms. Maheswari Thapa**:<br>1.Best research paper presentation in one day International seminar on "Peace, Dignity and Equity for a healthy World" on 10.05.2022 organised by Dept. of Education, AU. |
| | Doctoral/ Post doctoral fellows | |
| | Students | Khatune Jannat (3$^{rd}$ prize in video competition by the Nursing Teacher Association of India) |
| 13. | How many students have cleared Civil Services and Defense Services examinations, NET, SET(SLET),GATEandother Competitive examinations | NIL (so far ) |
| 14. | List of doctoral, post-doctoral students and research associates | NIL (so far ) |
| | Fromthehostinstitution/university | |
| | Fromotherinstitutions/universities | |
| 15. | Number of Research Scholars/Post Graduate Students getting financial assistance from the University/State/Central | NIL (so far ) |

Note: *Compile data for the last five years*

# 5. Evaluative Report of the Department

**Name of the University: Aliah University**

**Name of the Department: Physics**

**Dist.: 24 Parganas (North)/ Kolkata**   **State: West Bengal**

**Total Number of Departments in the institution: 23**

| Sl. No. | Name of the Department | |
|---|---|---|
| 1. | Year of Establishment | 2009 |
| 2. | Is the Department part of a School/ Faculty of the University | Faculty |
| 3. | Names of programmes offered | 3 year B.Sc and 2 year M.Sc |
| 4. | Number of teaching posts Sanctioned/ Filled | 11/08 |
| 5. | Number of Research Projects: Total grants received | 3<br>45.8 lakhs |
| 6. | Inter –institutional collaborative projects and Associated grants received | |
| | National collaboration | UGC-DAE Consortium, Indore |
| | International collaboration | Hirosaki University, Japan |
| 7. | Departmental projects funded by DST-FIST,UGC-SAP/CAS,DPE, DBT, ICSSR, AICTE etc., :  Total grants received | NIL |
| 8. | Special research laboratories sponsored by / created by industry or corporate bodies | NIL |
| 9. | Publications: | |
| | Number of Papers published | 95 |
| | Number of Books with ISBN | 1 |
| | Number of Citation Index – range / average | Total citations = 5058<br>Average citation/faculty =632<br>Range of citations = [148 -1997]<br>Data source: Google Scholar<br>Date: 9thFeb, 2023 |
| | Number of Impact Factor – range / average | 0.5-5.0 |
| | Number of h-index | Total h-index =94<br>Average h-index/faculty =12<br>Range of h-index = [6 - 23]<br>Data source: Google Scholar<br>Date: 9thFeb, 2023 |
| 10. | Details of patents and income generated | NIL |
| 11. | Areas of consultancy and income | NIL |

| | | |
|---|---|---|
| | generated | |
| 12. | Awards/Recognitions received at the National and International level by : | |
| | Faculty | 6 |
| | Doctoral/Post doctoral fellows | 2 |
| | Students | |
| 13. | How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations | 55<br><br>(NET/SET/GATE etc. =36 +<br>School/College/Bank/Other Govt. services =19) |
| 14. | List of doctoral, post-doctoral students and research associates | |
| | From the host institution/university | 31 |
| | From other institutions/universities | NIL |
| 15. | Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central | ~200 (216*90%)<br><br>(Research scholars: 27<br>Post graduate: 189)<br>Total = 216 |

Note: *Compile data for the last five years*

# 5. Evaluative Report of the Department

**Name of the University: Aliah University**
**Name of the Department: Islamic Theology          Dist.: Kolkata, State: West Bengal Total**
**Number of Departments in the Institution: 23**

| Sl. No. | Name of the Department | Department of Islamic Theology |
|---|---|---|
| 1. | Year of Establishment | 2008 |
| 2. | Is the Department part of a School/Faculty of the University | Faculty of Languages & Humanities |
| 3. | Names of programmes offered | B.A. Hons. Islamic Theology, B.A. Gen. Islamic Theology (till 2018-19), M.A.in Islamic Theology and Ph. D in Islamic Theology |
| 4. | Number of teaching posts Sanctioned/Filled | Santioned:11 (Professor-01,Associate Professor-03, Assistant Professor-07) Filled: 05 (Professor-0,Associate Professor-0, Assistant Professor-05) |
| 5. | Number of Research Projects: Total grants received | NA |
| 6. | Inter–institutional collaborative projects and Associated grants received | NA |
| | National collaboration | NA |
| | International collaboration | NA |
| 7. | Departmental projects funded by DST-FIST,UGC-SAP/CAS, DPE, DBT,ICSSR, AICTE etc.,: Total grants received | NA |
| 8. | Special research laboratories sponsored by/ Created by industry or corporate bodies | NA |
| 9. | **Publications:** | |
| | **Number of Papers published** | 23 |
| | **Number of Books with ISBN** | 04 |
| | **Number of Citation Index–range/ average** | NA |
| | **Number of Impact Factor–range/average** | NA |
| | **Number of h-index** | NA |
| 10. | Details of patents and income generated | NIL |
| 11. | Areas of consultancy and income generated | NIL |
| 12. | Awards/Recognitions received at the Nationaland International level by: | NIL |
| | Faculty | NIL |
| | Doctoral/Postdoctoral fellows | NIL |
| | Students | NIL |
| 13. | How many students have cleared Civil Services and DefenseServices examinations, NET, SET(SLET), GATE and other competitive examinations | Three |
| 14. | List of doctoral, post-doctoral studentsand research associates | list given below |
| | From the host institution/university | 16 |
| | From other institutions/universities | NIL |
| 15. | Number of Research Scholars/Post Graduate students getting financial assistance from the University /State/Central | Six |

Note: ***Compile data for the last five years***

# 5. Evaluative Report of the Department

**Name of the University: Aliah University Name of the Department:  URDU**
**Dist.: 24 Parganas (North)/ Kolkata State: West Bengal**
**Total Number of Departments in the institution: 23**

| Sl. No. | Name of the Department | Department Of Urdu |
|---|---|---|
| 1. | Year of Establishment | 2015 |
| 2. | Is the Department part of a School/ Faculty of the University | Faculty of Humanities & Languages |
| 3. | Names of programmes offered | 1.  3-year B.A.(Hons) in Urdu<br>2.  2-year M.A. in Urdu<br>3.   Ph.D.in Urdu |
| 4. | Number of teaching posts Sanctioned/ Filled | Sanctioned-08 Filled-06 |
| 5. | Number of Research Projects: Total grants received | 1 |
| 6. | Inter –institutional collaborative projects and Associated grants received | NIL |
|  | National collaboration | N/A |
|  | International collaboration | N/A |
| 7. | Departmental projects funded by  DST-FIST, UGC-SAP/ CAS, DPE, DBT, ICSSR, AICTE etc., :<br>Total grants received | NIL |
| 8. | Special research laboratories sponsored by /<br>created by industry or corporate bodies | NIL |
| 9. | Publications: | |
|  | Number of Papers published | 36 |
|  | Number of Books with ISBN | 5 |
|  | Number of Citation Index – range / average | N/A |
|  | Number of Impact Factor – range / average | NIL |
|  | Number of h-index | |
| 10. | Details of patents and income generated | NIL |
| 11. | Areas of consultancy and income generated | NIL |
| 12. | Awards/Recognitions received at the National and International level by : | |
|  | Faculty | 1 |
|  | Doctoral/Post doctoral fellows | NIL |
|  | Students | 3 |
| 13. | How many students have cleared Civil Services and Défense Services examinations, NET, SET (SLET), GATE and other competitive examinations | 14 |
| 14. | List of doctoral, post- doctoral students and research associates | 25 |
|  | From the host institution/university | 21 |
|  | From other institutions/universities | 04 |
| 15. | Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central | 25 (Ph.D. Scholars)<br>400<br>80 each year |

*Note: Compile data for the last five years*

# 5. Evaluative Report of the Department

**Name of the University:** <u>Aliah University</u> **Name of the Department:** <u>**Arabic**</u>

**Dist.:** <u>**Kolkata**</u>                                          **State:** <u>**West Bengal**</u>

**Total Number of Departments in the Institution: 23**

| Sl. No. | Name of the Department | DEPARTMENT OF ARABIC |
|---|---|---|
| | | |
| 1 | Year of Establishment | 2009 |
| 2 | Is the Department part of a School/Faculty of the University | Faculty of Humanities & Languages |
| 3 | Names of programmes offered | 3 Year BA (Hons) in Arabic, 2 Year MA in Arabic, PhD in Arabic |
| 4 | Number of teaching posts Sanctioned/Filled | Sanctioned - 10, Filled - 07 |
| 5 | Number of Research Projects: Total grants received | NA |
| 6 | Inter –institutional collaborative projects and Associated grants received | NA |
| | National collaboration | NA |
| | International collaboration | NA |
| 7 | Departmental projects funded by DST-FIST, UGC-SAP/CAS,DPE, DBT, ICSSR, AICTE etc., : Total grants received | NA |
| 8 | Special research laboratories sponsored by / created by industry or corporate bodies | NA |
| 9 | Publications | |
| | Number of Papers published | 18 |
| | Number of Books with ISBN | NIL |
| | Number of Citation Index – range / average | NA |
| | Number of Impact Factor – range / average | NA |
| | Number of h-index | NA |
| 10 | Details of patents and income generated | NA |
| 11 | Areas of consultancy and income generated | NA |
| 12 | Awards/Recognitions received at the National and International level by : | NA |
| | Faculty | NIL |
| | Doctoral/Post doctoral fellows | NIL |
| | Students | NIL |
| 13 | How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations | NET - 23, |

| 14 | From the host institution/university | 19 |
| | From other institutions/universities | 04 |
| 15 | Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central | PhD Scholar: <br> 1. UGC JRF/SRF-03, <br> 2. MANF-08, (central Level), <br> 3. SVMCM-2 (state level) |

**Note: Compile data for the last five years**