

Departmental/institutional Resources presentation - As per the revised NAAC guidelines

IQAC DDU COLLEGE <iqac@ddu.du.ac.in>

Thu, Aug 5, 2021 at 7:56 AM

To: abha wadhwa <abha67@gmail.com>, Anand Saxena <anand040564@yahoo.com>, Anek Goel <dranekgoel@gmail.com>, Anil Kumar <du.ddu.anil@gmail.com>, Deepa Kamra <deepakamra.dse@gmail.com>, Dr Ravinder Kaur <ravdduc@gmail.com>, "Dr. Anita Gulati" <a22.gulati@gmail.com>, "Dr. Anju Aggarwal" <anju56ind@yahoo.com>, "Dr. Anubha Mukherji" <anubhamukherji@yahoo.com>, "Dr. Anurag Mishra" <anurag_cse2003@yahoo.com>, "Dr. Arpita Mishra" <asharma@ddu.du.ac.in>, "Dr. Avnindra Singh" <avni.physics@gmail.com>, "Dr. Charu Kalra" <c.kalra@rediffmail.com>, "Dr. Chayannika Singh" <chayannika@gmail.com>, "Dr. Chetna Angrish" <chetna_du@rediffmail.com>, "Dr. Deepak Jain" <djain@ddu.du.ac.in>, "Dr. Deepak Sehgal" <rxfinanzlab@gmail.com>, "Dr. Hem Chand Jain" <hemchandjain@yahoo.co.in>, "Dr. Himanshu Prasad Roy" <himanshuroy1@yahoo.co.in>, "Dr. Jayini Adhyapak" <jayiniadhyapak@yahoo.com>, "Dr. Jyoti Singh" <jyotichemdduc@gmail.com>, "Dr. Kapil" <kapchembohra@gmail.com>, "Dr. Krishan Kr. Jha" <kkjha27@yahoo.com>, "Dr. Kulvinder Singh" <kulvinder.physics@gmail.com>, "Dr. Lathika Nair" <lathika110@yahoo.co.in>, "Dr. Mahaveer" <mahaveergenwa@gmail.com>, "Dr. Mamta Nigam" <nigam.mamta@gmail.com>, "Dr. Manoj Saxena" <saxenamanoj77@gmail.com>, "Dr. Monika Bansal" <monikabansal30@gmail.com>, "Dr. Mukesh Kumar" <vermamukeshk@yahoo.com>, "Dr. Neeraj Tyagi" <neerajtyagidu@gmail.com>, "Dr. Nisha Rana" <nisharana99@rediffmail.com>, "Dr. Nityananda Agasti" <nnagasti@gmail.com>, "Dr. Nupur Verma" <verma_nupur123@rediffmail.com>, "Dr. P L Meena" <plmeena@gmail.com>, "Dr. Paramjeet Kaur Bedi" <pkbedi@yahoo.co.in>, "Dr. Poonam Garg" <poonamgarg_68@yahoo.co.in>, "Dr. poonam kasturi" <kasturipoonam71@gmail.com>, "Dr. Poonam Suri" <poonamverma.suri@gmail.com>, "Dr. Pradeep Kr. Jha" <pkjha.physics@gmail.com>, "Dr. Pramesh Ratnaker" <prameshratnakar@gmail.com>, "Dr. Priya Goel" <pwpriya@gmail.com>, "Dr. Radha Madhav Bharadwaj" <rm_bharadwaj@yahoo.co.in>, "Dr. Rajkumari S Devi" <sana.rajk@gmail.com>, "Dr. Rajni Bala" <r_dagar@yahoo.com>, "Dr. Rakesh Kumar" <saini_rakeshindia@yahoo.co.in>, "Dr. Rampal Singh" <rprana@gmail.com>, "Dr. Ratna" <ratnadevyani@yahoo.co.in>, "Dr. Ratnesh Saxena" <ratnesh65@gmail.com>, "Dr. Ravinder Kaur" <ravsuk2002@yahoo.com>, "Dr. Reema Chhabra" <drreemachhabra@gmail.com>, "Dr. Reeta Kumari" <gautam.rita@gmail.com>, "Dr. Renu Aggarwal" <renu_aggarwal@ymail.com>, "Dr. Renu Solanki" <renu_slnk@yahoo.co.in>, "Dr. Rohith P" <p.rohith@gmail.com>, "Dr. Sachchidanand Tripathi" <snt191@gmail.com>, "Dr. Sachin Mittal" <mittal_sachindr@rediffmail.com>, "Dr. Sangeeta Mohan" <doctorsangeetamohan@gmail.com>, "Dr. Sangeeta Talwar" <docsangeeta.chem@gmail.com>, "Dr. Sanjay Kumar" <sanjpant@gmail.com>, "Dr. Sanjay Tandon" <tandonsanjay66@gmail.com>, "Dr. Savita Gahlaut" <savita_gahlaut@yahoo.com>, "Dr. Savita Gautam" <savitagautam15@gmail.com>, "Dr. Shailly Anand" <shailly.anand@gmail.com>, "Dr. Shalini Bhatia" <shalini_bhatia@yahoo.com>, "Dr. Shashi" <shashi.chemistry@gmail.com>, "Dr. Sudha Arora" <arorasudha@rediffmail.com>, "Dr. Sudhir Verma" <sv_du@yahoo.co.in>, "Dr. Sujata Khatri" <khatri.sujata@gmail.com>, "Dr. Sujata Sinha" <sujatasinha1009@gmail.com>, "Dr. Suman Bala Manchanda" <manchandasuman@yahoo.com>, "Dr. Sunil Kumar" <amritsarsk@gmail.com>, "Dr. Sunny Manohar" <sunnymanohar85@gmail.com>, "Dr. Vandana Gupta" <vandana 66dduc@yahoo.co.in>, "Dr. Varnika Bhatia" <varnikabhatia@yahoo.com>, "Dr. Veena Jain" <veenaace@yahoo.com>, "Dr. Vinod Kumar" <binnae vinod@yahoo.com>, "Dr. Virender Thukral" <virenderthukral@yahoo.co.in>, "Dr. Virendra Kumar Gautam" <vkgautam2001@gmail.com>, "Dr. Yogieta s Mehra" <yogieta@gmail.com>, jyotishman kalita <jyotishman.kalita@gmail.com>, Lalit Kumar <manavlit85@gmail.com>, "Mr. Pawan Kr. Jain" <pawanjainpknm1@gmail.com>, "Mr. Vipin Kr. Meena" <v.meena1987@gmail.com>, "Mrs. Anuja Soni" <30.anuja@gmail.com>, "Ms. Pratima" / pratima_ajit@yahoo.com>, Nitin Luthra / nitinluthra29@gmail.com>, Paramjeet Kaur <paramjeetkaur@ddu.du.ac.in>, Sandeep Jaggi <sandeep@ddu.du.ac.in>, Sangita <sangitamkumar@gmail.com>, Shweta Wadhera <shweta.wadhera@ddu.du.ac.in>, Sunita Nadir <sunitanadir@yahoo.co.in>, Amlendu Kumar <amlendu.j2@gmail.com>, Amol Deepak Nerkar <amoldnerkar@gmail.com>, Anina James <anina elina@yahoo.co.in>, Anubhuti Yadav <anubhutiyadav05@gmail.com>, ASHISH TRIPATHI <ashish.tripathi1793@gmail.com>, Deepak Mittal <deepak.kr.mittal@gmail.com>, Deepti Sehgal <deeptisehgal90@gmail.com>, Devina Shukla <devshuk@gmail.com>, "Dr. Kamlesh Kumari" <biotechnano@gmail.com>, "Dr. Nitumoni Kakati" <nitumonik@gmail.com>, "Dr. Rashmi Gupta" <smsrashmigupta@gmail.com>, Inakshi <inakshi.nh@gmail.com>, Meghna Aggarwal <drmeghna.aggarwal@gmail.com>, "Mr. Ajit Singh" <ajitsingh107@gmail.com>, "Mr. Dinesh Kumar" <dinukumar680@gmail.com>, "Mr. Naveen Kumar" <naveennsitdelhi@gmail.com>, "Mr. Pramod Kumar" <pramod ipu@yahoo.co.in>, "Mr. Ravi Kumar Meena" <ravikaladera1994@gmail.com>, "Mr. Sanjeet Kumar" <sanjuonline1@gmail.com>, "Mr. Vinny Arora" <vinnyaro@gmail.com>, "Ms. Neha" <malik.neha1988@gmail.com>, "Ms. Vandana Sharma" <vandana.env@gmail.com>, "Nitish Kr. Mahto" <nitishyayati.du@gmail.com>, Ranbeer Kumar <kumar.ranbeer@gmail.com>, Reena Yadav <yreena200@yahoo.com>, "Sandeep Kumar (B)" <sandeep20684@gmail.com>, Tarachand Prajapati <tara4chand@gmail.com>, Ddu College <principaldducollege@gmail.com>, Sikander Aggarwal <saggarwal.ddu@gmail.com>

On behalf of IQAC, I request all of you to kindly share (via email) the departmental presentation, <u>latest by August</u> <u>26, 2021</u>, which you plan to give in front of the NAAC peer team. Please share your final presentation including suggestions after holding meetings with departmental colleagues/committee members.

As per the revised NAAC guidelines the Departmental Presentation <u>should</u> <u>cover</u> the following points for the Year 2014-2021 (year-wise).

For your convenience, kindly see the following

- The AQAR for the Year 2014-2018 is available on https://dducollegedu.ac.in/ViewpagePAnel.aspx?MenuId= vBVoshnPuCqMsjUs9Tqzbg==
- The NIRF Report for the Year 2018-2021 is available on https://dducollegedu.ac.in/ViewpagePAnel.aspx? MenuId=LNfmyZDsNMLgXek1MzBzWw==
- The Annual Report for the Year 2014-2019 is available on https://dducollegedu.ac.in/ViewpagePAnel.aspx? MenuId=JIb___vYoKkwRo___wQqn___FyZhbNGa1gYrtv

Presentation by Teacher-in-Charge

Curricular Planning and Implementation

- Membership of Academic council/Committee of Courses/Departmental Research Committee/BoS of Affiliating university
- Setting of question papers for UG/PG programs
- · Design and Development of Curriculum for Add on/ certificate/ Diploma Courses
- · Curriculum revision process of the affiliating University

Academic Flexibility

- Percentage of programs in which Choice Based Credit System (CBCS)/Elective Course System (ECS)
- Add on /Certificate programs offered by the Department and Number of students enrolled in the year

Curriculum Enrichment

• Average percentage of courses that include Experiential Learning through project work/field work/internship

Teacher Profile and quality

- Photo of Faculty Members with Name, Designation, Qualification and Years of Service
- Teachers undergoing online/ face-to-face Faculty Development Programmes (FDP) (Professional
- Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc.)Awards and Honor received by Faculty Members

Student Performance and Learning Outcomes

- · Pass percentage of Students Year Wise
- Co-Curricular and Extra-Curricular Activities of Subject Society (with photos and details
- Average percentage of students qualifying in state/national/ international level examinations during the last five years (eg: JAM/CLAT/GATE/ GMAT/CAT/GRE/ TOEFL/ Civil Services/State government examinations) include e-copies of award letters and certificates
- Awards and Honor received by students

Research, Innovations and Extension

- · Grants received from Government and non-governmental agencies for research projects
- Number of Seminars/conferences/workshops conducted by the Department
- Number of papers published per teacher in the Journals notified on UGC website (Kindly include the List of Journals)
- Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings (Kindly include the List of Publishers and Renowned Conferences)
- Number of awards and recognitions received for extension activities from government /government recognised bodies
- Number of collaborations/linkages by Institutions for Faculty exchange, Student exchange, Internship, Field trip, On-the- job training, research
- Number of functional MoUs with National and International institutions, universities, industries, corporate houses etc

Physical Infrastructure

• Include recent Geo-tagged photo, videos of each classroom, lecture theatre, Laboratories, Museum, Departmental Library, Research Lab etc with details of resources i.e. major equipment/books etc available.

Presentation by Convener-ICT (Dr. Anil Kumar)

- Details of classrooms and seminar halls with ICT enabled facilities such as LCD, smart board, Wi-Fi/LAN, audio/video recording facilities, LMS, etc (Include geo-tagged Photo of each classroom, seminar Hall, Laboratories etc)
- · Details of IT facilities floorwise including Wi-Fi
- Student Computer ratio
- · Bandwidth of internet connection in the Institution

Presentation by Librarian (Dr. Abhijeet Sinha)

- Library is automated using Integrated Library Management System (ILMS)
- Details of memberships/subscriptions 1. e-journals, 2. e-ShodhSindhu, 3. Shodhganga membersip, 4. e-books, 5. Databases, 6. Remote access to e- resources
- Percentage per day usage of library by teachers and students (foot falls and login data for online access)
- Annual expenditure for purchase of books/e-books and subscription to journals/e- journals

Presentation by Convener-Campus Maintenance Committee (Dr. Anek Goel)

- percentage of expenditure, excluding salary for infrastructure augmentation
- Details of classrooms and seminar halls with ICT enabled facilities such as LCD, smart board, Wi-Fi/LAN, audio/video recording facilities, LMS, etc.
- percentage of expenditure incurred on maintenance of infrastructure (physical and academic support facilities) excluding salary component
- established systems and procedures for maintaining and utilizing physical, academic and support facilities laboratory, library, sports complex, computers, classrooms etc.
- Geo-tagged photo, videos and details of Solar energy, Wheeling to the Grid, Sensor-based energy conservation and Use of LED bulbs/ power efficient equipment
- Geo-tagged photo, videos and details of Solid waste management, Liquid waste management, Biomedical waste management, E-waste management, Waste recycling system and Hazardous chemicals and radioactive waste management
- Geo-tagged photo, videos and details of Rain water harvesting, Borewell /Open well recharge, Construction of tanks and bunds, Waste water recycling and Maintenance of water bodies and distribution system in the campus
- Geo-tagged photo, videos and details of Landscaping with trees and plants
- Quality audits on environment and energy regularly undertaken by the Institution include report of Green audit, Energy audit, Environment audit, Clean and green campus recognitions / awards and Beyond the campus environmental promotion activities
- The Institution has disabled-friendly, barrier free environment include Geotagged photographs / videos and details of Built environment with ramps/lifts for easy access to classrooms, Disabled-friendly washrooms, Signage including tactile path, lights, display boards and signposts, Assistive technology and facilities for persons with disabilities (Divyangjan) accessible website, screen-reading software, mechanized equipment and Provision for enquiry and information : Human assistance, reader, scribe, soft copies of reading material, screen reading

Presentation by Convener- Student Activity Board (Dr. Charu Kalra)

Student Support and Progression

- Number of extension and outreach programs conducted by the institution through NSS/NCC/Red cross/YRC etc., (including the programmes such as Swachh Bharat, AIDS awareness, Gender issues etc. and/or those organised in collaboration with industry, community and NGOs)
- Students benefited by scholarships and freeships provided by the Government
- Students benefited by scholarships, freeships etc. provided by the institution / non- government agencies
- Capacity building and skills enhancement initiatives taken by the institution include the following 1. Soft skills, 2. Language and communication skills, 3. Life skills (Yoga, physical fitness, health and hygiene) and 4. ICT/computing skills
- Average percentage of students benefitted by guidance for competitive examinations and career counselling offered by the Institution
- Number of awards/medals for outstanding performance in sports/cultural activities at university/state/national / international level (award for a team event should be counted as one) - include e-copies of award letters and certificates
- Average number of cultural events/competitions in which students of the Institution participated (organised by the institution/other institutions)
- Institution celebrates / organizes national and international commemorative days, events and festivals
- 4-5 Geotagged photographs and details of events organized by each student society.

Presentation by Convener-Sports Committee (Dr. Anek Goel)

• Number of awards/medals for outstanding performance in sports/cultural activities at university/state/national / international level (award for a team event should be counted as one) - include e-copies of award letters and

certificates

• Average number of sports events/competitions in which students of the Institution participated (organised by the institution/other institutions)

Presentation by Convener- Career Counselling and Placement Cell (Dr. Monika Bansal)

- Average percentage of placement of outgoing students (include List of Companies and salary package)
- Average percentage of students progressing to higher education
- •
- Average percentage of students benefitted by guidance for competitive examinations and career counselling offered by the Institution

Presentation by Convener- Alumni Committee

- Details of registered Alumni Association that contributes significantly to the development of the institution through financial and/or other support services
- Alumni contribution Quantum of contribution and Audited Statement of account of the institution reflecting the receipts.

with regards

Dr. Manoj Saxena | डॉ मनोज सक्सेना IQAC Coordinator Professor | आचार्य Department of Electronics | इलेक्ट्रॉनिक्स विभाग Deen Dayal Upadhyaya College | दीन दयाल उपाध्याय कॉलेज University of Delhi | दिल्ली विश्वविद्यालय Dwarka Sector-3, New Delhi-110078 | द्वारका क्षेत्र -३, नई दिल्ली -११००७८ India | भारत