



Two Weeks  
Faculty Development Programme



## Advances in Survey, Statistical & Analytical Tools in Research Methodology



May 16<sup>th</sup> – 30<sup>th</sup>, 2018

Jointly organized by

**Aishwarya College of Education Sansthan, Udaipur**  
(NAAC Accredited College)

&

**Bhupal Nobles' University, Udaipur**  
(Established by the Act of Rajasthan Legislative Assembly)

Venue

Aishwarya College of Education Sansthan  
1-4 Block D Adarsh Nagar, University Road, Udaipur-313001  
[www.aishwaryacollege.ac.in](http://www.aishwaryacollege.ac.in), email [info@aishwaryacollege.org](mailto:info@aishwaryacollege.org)

Tel: 0294-2471966

### Registration

Category	Up to 25-04-2018	After 26-04-2018
Research Scholars / Students/ Teachers	INR 2000	INR 3000
Others	INR 3000	INR 4000
<b>Note: Registration includes kit, certificate &amp; course material in softcopy.</b>		

### Important Dates

Registration opens on 09<sup>th</sup> April, 2018

Early Bird Registration up to 25<sup>th</sup> April 2018

Last date of Registration 09<sup>th</sup> May 2018

FDP/Workshop dates from 16<sup>th</sup> – 30<sup>th</sup> May 2018

### Schedule: (Timings will be from 2.00 p. m. to 6.00 p. m.)

Sr. No.	Date	Topic
1	16 <sup>th</sup> May	Inaugural session; Knowledge and sources of knowledge
2	17 <sup>th</sup> May	Research problem & Design
3	18 <sup>th</sup> May	Functions and types of research
4	19 <sup>th</sup> May	Recent trends in data gathering & Sampling Techniques
5	20 <sup>th</sup> May	Research Tools and techniques
6	21 <sup>st</sup> May	Research Tools and techniques
7	22 <sup>nd</sup> May	Research Paper writing Assignment
8	23 <sup>rd</sup> May	Emerging statistical tools, interpretation
9	24 <sup>th</sup> May	Paradigm shift – Technological advances, Research Writing and documenting Research, Plagiarism & Publication nuances
10	25 <sup>th</sup> May	Research Project Proposals
11	26 <sup>th</sup> – 29 <sup>th</sup> May	Project Proposal designing Assignment
12	30 <sup>th</sup> May	Research Paper & Research Project Proposal presentations; Valedictory Session

(For any queries contact 9799496949 or email to [director@aimudr.org](mailto:director@aimudr.org))

## About the Organizers

**Aishwarya College of Education Sansthan**, Udaipur (Rajasthan), accredited by NAAC, approved by UGC under section 2(f) and 12(B) is affiliated to Mohanlal Sukhadia University, Udaipur (NAAC accredited grade 'A' University). The **Bhupal Nobles' University**, Udaipur (Established by the Rajasthan Legislative Assembly, by an Act No. 23 of 2015 dated October, 05, 2015), (Promoted by Vidya Pracharini Sabha, Bhupal Nobles' Sansthan, Udaipur, Rajasthan). Both the institutions are pleased to announce two weeks **Faculty Development Programme on Advances in Survey, Statistical & Analytical Tools in Research Methodology May 16<sup>th</sup> – 30<sup>th</sup>, 2018** at Aishwarya College of Education Sansthan, Adarsh Nagar, University Road, Udaipur

	Aishwarya College of Education Sansthan	Bhupal Nobles' University
President	Dr. Seema Singh	Dr. J. S. Ranawat
Director	Dr. D. S. Chundawat, Principal ACES	Dr. R. S. Chouhan, Dean, P. G. Studies
Coordinators	Dr Archana Golwalkar, Ms Raksha Sharma	

## About the FDP

The research plays a vital role in development needs of the country, science & society and in academics it is the backbone of earning higher degree. There are several agencies which identify priority research areas and sanction projects. Similarly, the scholars formulate their research plans. In both cases the requirement of the monitoring agencies is that the research done needs to be of very high standard. It is expected that the research proposal and the output are genuine and of high quality which has an impact on the society. Research is complementary to teaching; as such it is necessary that they are synthesized for better implementation and result.

**Topics to be covered:** Purpose of research: identify, explore, design, work & report, Type of Research Designs; Research methodology; ICT tools for research- Google forms, statistical tools, plagiarism check and more. Quantitative - Qualitative & integrated methods & analysis, Research Constraints: Legal aspects, risk, abusive use of data, avoiding biasness; Writing: Research Project and Research paper- steps and methods, Activities: Organization of seminar, conference – purpose and outcome.

**Expected Outcome:** This interactive programme will help you by improving your understanding of topics like effective teaching & research methods in higher education in India besides quality research work for Ph. D or Research project Proposals. The course will be based on lectures and engaging participants in assignments and self-assessment quiz, learning styles and effective teaching & research methods, comprehension of reading passages, reasoning and interpretation of data, validation & documentation besides it will assess your teaching and research abilities.

## Who should participate?

The FDP on “**Advances in Survey, Statistical & Analytical Tools in Research Methodology**” has been designed keeping in view the felt need among academicians, researchers and consultants to strengthen their research skills. Every Post Graduate student and enrolled Ph.D. Scholars, Faculty members working in Higher Education Institution/ University, Principal Investigators /Research Assistants of Research projects and Faculty conducting research and intend to prepare a research proposals must attend it.

## Resource Persons

The senior qualified faculty members who have been in the research areas and are qualified as members of project appraisals and monitoring have consented/requested to deliver lectures during the FDP including Dr. K. Saxena, Dr. B R Ranwa, Dr. S.V.S. Bhanawat, Dr. Anil Kothari, Dr. P K Choudhary, Dr. S D Purohit, Dr. A K Goswami, Dr. G Soral, Dr. Sanjay Lodha, Dr. P K Jain, Dr. Meera Mathur, Dr. K. A. Varghese and more.

## Guidelines for Registration

To register, first pay the registration fee online, then inform by mail to [info@aesconference.org.in](mailto:info@aesconference.org.in) & [director@aimudr.org](mailto:director@aimudr.org) giving name, subject, experience, present and past positions held, address, e-mail ID, cell no; telephone no,& details of payment of registration fee. The hard copy of the application is to be submitted to Dr. Archana Golwalkar, Director, AIMIT, Aishwarya College of Education Sansthan, University Road, Udaipur.

Registration Fee includes the registration material, course ware (in softcopy) and tea during session. The participants will be issued certificate at the end of the FDP. The registration opens on 9<sup>th</sup> April, 2018, enroll now to secure a seat.

**Bank details for payment of Registration fee: Union Bank of India, Branch: Fatehpura Udaipur**

Current Account No: **394001010080003**, IFCS Code: **UBIN0539406** Account Holder's Name: **Aishwarya College of Education Sansthan.**

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Tools in Research Methodology**

**May 16<sup>th</sup> – 30<sup>th</sup>, 2018**

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**Aishwarya College of Education Sansthan &  
Bhupal Nobles' University, Udaipur**

**Registration Form**

Date: \_\_\_\_\_

Name: (Prof. / Dr. / Mr. /Ms.) \_\_\_\_\_

Participant Category: Student / Research Scholar /Academician /NGO /Others \_\_\_\_\_

Name and Address of Organization: \_\_\_\_\_

\_\_\_\_\_

Contact No. : \_\_\_\_\_ (M) \_\_\_\_\_ (O/R) \_\_\_\_\_ (Whatsapp)

Email Id: \_\_\_\_\_

Residential Address: \_\_\_\_\_

\_\_\_\_\_

Registration Fee:

Category	Up to 25-04-2018	After 25-04-2018	<b>Union Bank of India, Branch: Fatehpura Udaipur Current Account No: 394001010080003, IFCS Code: UBIN0539406 Account Holder's Name: Aishwarya College of Education Sansthan.</b>
<b>Research Students &amp; Teacher</b>	<b>INR 2000</b>	<b>INR 3000</b>	
<b>Others</b>	<b>INR 3000</b>	<b>INR 4000</b>	
<b>Bank details for payment of Registration fee:</b>			

Mode of payment: online / offline (Cheque/Cash/DD)

Details of payment *online transaction no. / DD no. / Cheque no.* \_\_\_\_\_

Amount: \_\_\_\_\_ Bank: \_\_\_\_\_ Dated: \_\_\_\_\_

**Participant's Signature & date**

Receipt no.:

**Office Authority Signature & Date**