



SUNDER DEEP GROUP OF INSTITUTIONS

OFFICE MEMORENDUM

PIONEER CLUB COMMITTEE (2018-19)

Dated 27/08/2018

It is to notify that following committee has been formed for session 2018-19 to effectively carry out the activities of Pioneer Club of **SDGI**

S.No	Committee Members	Designation	College	Contact Number	e-mail
1.	Dr. S. K. Sharma	Chief Coordinator	SDPC	9871337317	director_pharmacy@sunderdeep.ac.in
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3.	Dr. Anita Singh	Coordinator	SDPC	9450122446	anitas2001@rediffmail.com
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5.	Ms. Neha Chaudhary	Coordinator	SDCEdu	8860427701	sona.vivo@gmail.com
6.	Ms. Kanika Tyagi	Coordinator	SDCL	9958843595	kanikatyagi221@gmail.com
7.	Ms. Akshita Bhatt	Coordinator	SDCA	9811374877	akshita.das@hotmail.com
8.	Mr. Manu Saxena	Coordinator	SDCMT	7895087634	manubrel@gmail.com
9.	Mr. Umesh Maurya	Coordinator	SDP	9998873249	umeshmru@gmail.com
10	Mr. Amaresh Kumar	Coordinator	SDCHM	8469561492	ajha.mithila@gmail.com

Dr. S. K. Sharma
Chief Coordinator, Pioneer Club, SDGI

Copy to:

- Vice-Chairman, SDGI
- Vice-Chairman (Academics), SDGI
- Executive Director, SDGI
- All Concerned



SUNDER DEEP GROUP OF INSTITUTIONS

AIM AND OBJECTIVES OF PIONEER CLUB

AIM:

Basically Pioneer Club has been formed to promote the 'Research and Development' activities in Sunder Deep Group of Institutions (SDGI), so as to establish SDGI as the 'Centre of Excellence in Academics and Research'. Thus Pioneer Club can be considered as the R&D cell of the group. Research is the backbone of academics in higher education. It helps to develop scholarly attitude among faculty and students; and transforms new ideas into innovations in pursuance of a new era of passion for researches. Each finding gives immense pleasure and multiplies enthusiasm towards achieving target. The Research and Development Cell aims to nurture research culture in the Institute by promoting research in newly emerging and challenging areas of Engineering, Architecture, Pharmacy, Management, Hotel Management, Humanities and other sciences. It is also aimed to enhance the general research capability of faculty and students by way of participating in conferences, seminars, workshops, FDPs; presenting the research papers; funded projects; and also by writing the research papers, review articles, books and book chapters etc.

Objectives:

- ✓ To develop research skills and scientific temperament among the faculty and students.
- ✓ To promote and to encourage the students and faculty members to carry out research in the field of science and technology by providing necessary facilities and infrastructures and proper guidance required for the purpose.
- ✓ To create zeal among the students towards research and innovation.
- ✓ To work closely with the industrial needs that eventually will result in new or improved products, processes, systems, technology and services so as to benefit the society at large.



- ✓ To build innovation-friendly society aimed at long-term development.
- ✓ To have periodical interactive session with entrepreneurs/industrialists.
- ✓ To enhance skill development training and self employment opportunities
- ✓ To serve the society by taking up sponsored projects.
- ✓ To provide a dynamic, challenging and ethical environment for pursuing high quality teaching-learning and research.

Functions:

- ❖ To provide a focal point in the institution to co-ordinate R&D activities between various departments, faculty members and research students of the respective institution.
- ❖ To identify potential projects/sources of funds.
- ❖ To establish collaboration with other universities, research centers, and industries.
- ❖ Implementation, follow-up, progress and monitoring of on-going projects.
- ❖ To assist in matters related to collaborative research with other agencies.
- ❖ Identification of thrust areas of research in each department
- ❖ Visit various departments and meet the faculty to encourage and motivate them to undertake research projects and to scrutinize the proposals before submitting to funding agencies
- ❖ Identification of physical and human resources to carryout research
- ❖ Review the progress of research and offer necessary guidance whenever required.
- ❖ Encourage the faculty and students to attend/publish papers in various National/International conferences of their specialized areas
- ❖ To promote MOUs with leading Industries, Universities and Research Institutes for enhancing the consultancy and research activities
- ❖ Encourage faculty to write books/chapters
- ❖ To promote publication of SDGI/college journals, magazines and newsletters,
- ❖ Encourage young faculty members to register for higher studies like Ph. D. and other courses.



SUNDER DEEP GROUP OF INSTITUTIONS

PIONEER CLUB

ACTION PLAN /ACTIVITY CALENDAR (2018-19)

S.No.	Name of Activity	Proposed Schedule	Remark
1.	A lecture on Research /Review paper writing	September,2018	
2.	Publication of Research paper/ Review article in SDGI interdisciplinary Journal	At least 5 papers/college/department in each semester	
3.	Publication of SDGI interdisciplinary Journal	January, 2019	
4.	Publication of SDGI magazine	October, 2018	
5.	Faculty Development Program(s) at group and college level	Dec 2018/ Jan 2019	
6.	Presentation of video lectures	October, 2018	
7.	Formation of Sunder Deep E-learning channel	September, 2018	
8.	Creation of E-learning cell	September, 2018	
9.	Lectures by Technical Experts	Regular basis	
10.	Research based conference/seminar	At least one conference per year	
11.	Publication of books/ chapters	At least one book/chapter from each college /department per year	
12.	Presentation of research papers	Regular basis	
13.	Knowledge sharing by in-house Directors/Principals and senior faculties through technical lectures	October, 2018	
14.	Funding Projects	Work in progress	
15.	Publication of news letters	Monthly/bimonthly basis/ college	
16.	Publication of book on contemporary issues	January ,2018	