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A REPORT ON ALUMNI SESSION

TITLE AND DURATION: An Alumni Session on "Opportunities & Services in Defense" on October 06, 2023.

ORGANIZER(S): Department of Mechanical Engineering, Poornima College of Engineering, Jaipur.

EXPECTED OUTCOMES:

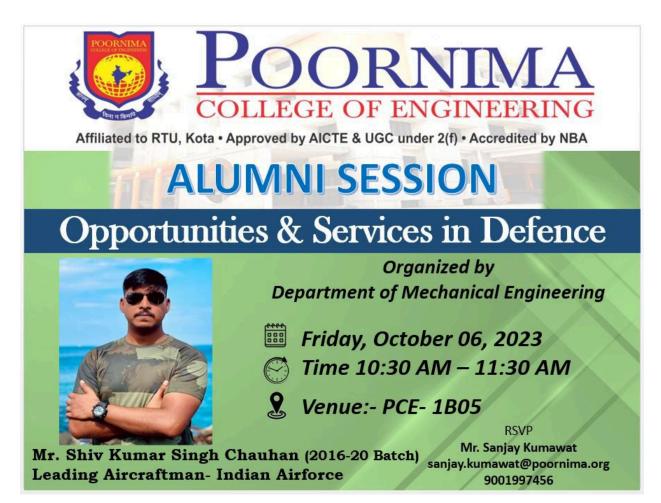
Activity-1.1	Student will be able to enhance the knowledge of Mechanical Engineering Opportunities
710tivity 1.1	in defence.
Activity-1.2	Student will be able to recognize the Working Scenario for Mechanical Engineers in defence.
Activity-1.3	Student will be able to analyse their future perspective in the field of defense as a Mechanical Engineer.

MAPPINGS WITH PO&PSO:

CO-PO-PSO Mapping: Mapping Levels: 1- Low, 2- Moderate, 3-Strong

СО				PO									P	so	
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	-	-	-	-	-	3	-	-	-	-	-	-	2	3	2
CO2	-	-	-	-	-	-	-	-	3	-	-	-	2	3	2
CO3	-	-	-	-	-	-	-	-	-	-	-	3	2	3	2

FLYER / POSTER:



BRIEF BIODATA OF RESOURCE PERSON: Mr. Shiv Kumar Singh Chauhan has graduated in 2020 as a mechanical engineer from Poornima College of Engineering. He joined to Defense as a career. Recently working as a Leading Aircraft in in Indian Air Force at Lakshadweep. He prepared himself while perusing his B.Tech & grab the opportunity for his profession.

OBJECTIVE OF THE SESSION:

The primary objectives of the alumni session on "Opportunities & Services in Defense" were: To inform and educate potential candidates about the various career paths available within the United States Air Force. This included highlighting diverse roles across different specializations, ranging from flying and combat operations to intelligence, engineering, and logistics.

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B.E., M.E., Ph.D.
Director
Cornima College of Engineering
131-6, Full CO Institutional Area

To raise awareness about the benefits and services offered by the Air Force. This could have

involved informing attendees about competitive salary and benefits packages, educational

opportunities, travel and relocation possibilities, as well as access to professional development

and training programs.

To inspire and motivate individuals to consider a career in the Air Force. The session aimed to

showcase the rewarding aspects of serving in the Air Force, emphasizing the sense of purpose

and contribution to national security and global stability.

To provide an open platform for questions and discussions regarding the Air Force enlistment

process, specific career paths, and resources for further exploration. This allows potential

candidates to gain a deeper understanding and make informed decisions about their career

aspirations.

BRIEF OF THE SESSION:

Dr. Narayan Lal Jain, Professor & Head, Department of Mechanical Engineering, Poornima

College of Engineering, Jaipur welcomed the alumni with a memento and all the participants in

session. Mr. Sanjay Kumawat, Assistant Professor, introduced the guest and spoke about the

session.

Thereafter, Mr. Shiv Kumar Singh Chauhan shared his views on Opportunities & Services in

Defense.

Focus on Indian Defense: While the broader term "Defense" encompasses various aspects, the

session specifically focused on opportunities and services available within the Indian Armed

Forces. This includes the Army, Navy, Air Force, and Coast Guard.

Diverse Career Paths: The session highlighted the diverse career paths available for individuals

with various skills and interests within the Indian defense sector. These paths may have included,

but were not limited to:

Combat Roles: Leading and participating in combat operations to protect the nation's borders and

territorial integrity.

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Technical Roles: Maintaining and operating sophisticated military equipment, including aircraft,

weapons systems, and communication technologies.

Medical Services: Providing medical care to personnel in various capacities, including doctors,

nurses, and paramedics.

Logistics and Administration: Ensuring the smooth functioning of the armed forces by managing

logistics, supplies, and administrative tasks.

Intelligence and Analysis: Collecting, analyzing, and disseminating critical information to

support military operations and decision-making.

Benefits and Services: The session also covered the benefits and services offered by the Indian

Armed Forces, which might have included: Competitive salary and benefits package including

health insurance, dental insurance, and pension plans. Educational and training opportunities

throughout your career, including specialized training programs and skill development courses.

Travel and relocation opportunities to various locations across the country. Sense of purpose and

service contributing to national security and serving the nation. Leadership and teamwork

development through rigorous training and real-world experiences.

Preparing for the Indian Defense Services: A Brief Guide

This session aims to equip aspiring individuals with a comprehensive overview of the steps

involved in preparing for a career in the Indian Defense Services (IDS).

1. Understand the Entry Points: The National Defense Academy (NDA) & Naval Academy

Examination (NA) is for unmarried male candidates aiming to join the Army, Navy, or Air Force

after 12th grade.

The Combined Defense Services Examination (CDS) is for both male and female graduates

seeking entry into the Army, Navy, Air Force, and Officers' Training Academy (OTA).

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2. Familiarize Yourself with the Exam Pattern: Both NDA/NA and CDS exams comprise

written tests followed by an SSB Interview (Service Selection Board) and medical examination.

The written exams typically assess English, Mathematics, and General Knowledge.

3. Develop a Strategic Study Plan: Start early: Dedicate sufficient time for preparation, ideally

at least 6-12 months before the exam. Choose the right study materials: Utilize recommended

textbooks, previous year question papers, and mock tests from reputed publishers. Create a

structured schedule: Allocate specific time slots for studying different subjects and revise

regularly.

4. Enhance Your Physical Fitness: Regular physical training is crucial for clearing the SSB

Interview, which includes physical aptitude tests. Engage in activities like running, swimming,

push-ups, sit-ups, and pull-ups to improve your endurance and strength.

5. Refine Soft Skills: The SSB Interview assesses leadership potential, communication skills, and

mental agility. Participate in group discussions and mock interviews to develop your soft skills

and confidence.

6. Seek Guidance and Support: Consider enrolling in coaching institutes or online courses

offered by experienced professionals. Connect with mentors or individuals already serving in the

Defence Services to gain valuable insights and guidance.

Remember: Dedication, discipline, and perseverance are key to achieving success in the

competitive environment of the Defence Services entrance exams.

Additional Notes:

This session can be further tailored to address specific entry points (NDA/NA or CDS) or service

preferences (Army, Navy, Air Force). Consider including information on resources available for

each stage of preparation, such as recommended study materials, online coaching platforms, and

official websites for the Defence Services. Encourage attendees to actively participate in the

session by asking questions and seeking clarification.

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In conclusion, the student queries and interactions with the alumni speakers added depth and relevance to the session, transforming it into a dynamic and engaging forum that went beyond the formal presentations. The exchange of information and experiences created a lasting impact on the students, leaving them better informed, inspired, and prepared for potential careers in the Defence.

The session ended with the vote of thanks by Mr. Sanjay Kumawat, Assistant Professor, Department of Mechanical Engineering, Poornima College of Engineering, and Jaipur.

GLIMPSES:







LIST OF PARTICIPANTS & ATTANDANCE:

		College of Engineer		
	Departmen	nt of Mechanical Engineer	ng	0. 1. Tex = 2023-10:00
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4	Anish hurjar	PCEZOMEOOL	7+4/4th	Anish
5	Mohesh Kunou Voishnow	PCE 20 ME 009	744/434	As Submour
6	Byrysh Sarona	PEZIMENT	5 m/3 ml	Ayush Sovery
7	Bhonu Protap	PCE 21 ME 002	2+4/329	Chance Bratas
s	Marshita Joshi	PCF 21 M E 005	571/37	Granu Gratas
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Stlapura, JAIPUR

FEEDBACK ANALYSIS:

SESSION FEEDBACK ANALYSIS								
Sr.no.	Attributes	Total Feed Back	>80% Ob	jective Achi	eved, 60 t	Feed Back- o 79 %- Sa provement	18 tisfactory, Belo	w 60%, Need
	Do you think		Yes	No	Partial			Remark
1	session was useful for you?	18	16	0	2	0	0	Objective Achieved
	ioi you:		88.89	0.00	11.11	0.00	0.00	(89.89%)
	Did you receive all the		Yes	No	Partial			Remark
2	information you expected by the session?	18	17	0	1	0	0	Objective Achieved
			94.44	0.00	5.56	0.00	0.00	(94.44%)
	Opinion on Rating the speaker for the session	18	Outstanding	Excellent	Good	Average	Satisfactory	Remark
3			17	1	0	0	0	Objective Achieved -
3			94.44	5.56	0.00	0.00	0.00	Outstanding & Excellent (94.44%)
	Audience Query Response by the Speaker	18	Outstanding	Excellent	Good	Average	Satisfactory	Remark
4			17	1	0	0	0	Objective Achieved
	Бреаксі		94.44	5.56	0.00	0.00	0.00	(94.44%)
	Overall experience about the Session	18	Outstanding	Excellent	Good	Average	Satisfactory	Remark
5			18	0	0	0	0	Objective Achieved -
			100.00	0.00	0.00	0.00	0.00	Outstanding (100%)
	Would you like to attend future Alumni Session	18	Yes	No				Remark
6			18	0	0	0	0	Objective
	conducted by the department.		100.00	0.00	0.00	0.00	0.00	Achieved (100%)

Poornima College of Engineering-Activity Report		
Notice		



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PCE/ME/DO/2023-24/17

NOTICE

Date: 01-10-2023

"An Alumni Session on "Opportunities and Services in Defense" celebration is being organized by the Department of Mechanical Engineering on 06-10-2023. The activity will be held at as per the following schedule.

Date : 06-10-2023

Activity Name : An Alumni Session on "Opportunities and Services in Defense

Venue : 1B-05

Time : 9:00AM Onwards

The students are required to be present at the venue on time. For further query you may contact the Faculty Coordinator Mr. Sanjay Kumawat.

Dr. N. L. Jain

HoD, ME

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