

**ARMY INSTITUTE OF TECHNOLOGY**  
**Department of Mechanical Engineering**

**FE INDUCTION PROGRAM 2025-26**  
**WEEK 3: 28<sup>th</sup> July to 1<sup>st</sup> August 2025**

**Day 11: Monday 28<sup>th</sup> July 2025**

**Day 11 Incharge – Dr Amruta Shinde**

Time	Class	Activity	Venue	Resource Persons	Faculty Rep	Support Staff / PA System
9.30am – 11.00am	FE MECH	<b>HOD Address</b>	LH 04	<b>Dr U V Awasarmol</b>	Ms Anita Suryawanhi	Mrs Varsha Sadawarte Mr Tade
	FE ARE	<b>Department Lab Visit</b>	Mech Labs	<b>Dr Lakshmikant Jathar</b>	Dr Amruta Shinde	Ms Pratiksha Mrs Varsha Kulkarni
11.00am – 11.15am		<b>Short Break</b>				
11.15am – 12.45pm	FE MECH	<b>Department Lab Visit</b>	Mech Labs	<b>Dr Lakshmikant Jathar</b>	Mr Sachin Tanwade	Ms Pratiksha Mrs Varsha Kulkarni
	FE ARE	<b>HOD Address</b>	LH 07	<b>Dr U V Awasarmol</b>	Ms Anita Suryawanhi	Mrs Varsha Sadawarte Mr Tade
12.45pm-2.00pm		<b>Lunch Break – Respective Hostel</b>				
2.00pm -3.30pm	FE MECH	<b>UHV – Group Discussions</b>	LH 04	<b>Ms Nithya Basker</b>	Mr Sachin Tanwade	Ms Pratiksha Mrs Varsha Kulkarni
	FE ARE		LH 07	<b>Dr Amruta Shinde</b>	Dr Swati Kulkarni	Mrs Varsha Sadawarte Mr Tade

  
**HOD MECH**  
 Professor & Head  
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 Army Institute of Technology  
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**Day 12: Tuesday 29<sup>th</sup> July 2025**

**Day 12 Incharge – Dr Lakshmikant Jathar**

Time	Class	Activity	Venue	Resource Persons	Faculty Rep	Support Staff / PA System
9.00am – 10.45am	FE MECH & FE ARE	"Artificial Intelligence & Optimization Techniques"	BCJ	Dr Ishaan Kale	Mr Anand Ramgude Dr Amruta Shinde	Mrs Varsha Sadawarte Mr Tade Ms Pratiksha Mrs Varsha Kulkarni
10.45am – 11.00am		<b>Short Break</b>				
11.00am – 12.30pm	FE MECH & FE ARE	"Powering the Future: Unleashing Opportunities in Mechanical and Automation Innovation"	BCJ	Ms Neelam Pandey Pathak	Mr Sachin Tanwade Ms Anita Suryawanhi	Ms Pratiksha Mrs Varsha Kulkarni Mrs Varsha Sadawarte Mr Tade
12:30pm-2:00pm		<b>Lunch Break – Respective Hostel</b>				
2:00pm -3:30pm	FE MECH & FE ARE	"What I Wish I Knew in First Year"	Manekshaw Hall	Mr Abhishek Meel	Ms Nithya Basker Mr Sachin Tanwade	Mrs Varsha Sadawarte Mr Tade Ms Pratiksha Mrs Varsha Kulkarni

\*Introduction of all speakers – Ms Nithya Basker

  
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**Day 13: Wednesday 30<sup>th</sup> July 2025**

**Day 13 Incharge – Mr Sachin Tanwade**

<b>Time</b>	<b>Class</b>	<b>Activity</b>	<b>Venue</b>	<b>Faculty Rep</b>	<b>Support Staff</b>
8.30am -4:00pm	FE ARE & MECH	Visit to Vigyan Ashram, Pabal	Students will gather near OAC	Ms Anita Suryawanshi Dr Amruta Shinde Dr Lakshmikant Jathar Mr Sachin Tanwade	Mrs Varsha Sadawarte Mrs Varhsa Kulkarni Mr Tade

  
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**Day 14: Thursday 31<sup>st</sup> July 2025**

**Day 14 Incharge – Ms Nithya Basker**

Time	Class	Activity	Venue	Resource Persons	Faculty Rep	Support Staff / PA System
8.45am – 9.45am	FE MECH	Introduction to Subject	LH 04	Dr Swati Kulkarni ( DTI & ES) Ms Gouri Bhasale (BME) Mr Sachin Tanwade(AS)	Mr Y V Patel	Mr Tade
9.45am – 11.00am				Dr Amruta Shinde(MI) Ms Mahima Jain (BEE)		
11.00am -11.15am		Short Break				
11.15am -12.30pm	FE MECH	Introduction to Subject	LH 04	Ms Nitya Basker (CSHV) Ms Anita Suryawanshi (IKS)	Mr Y V Patel	Mr Tade
8.30am – 1.00pm	FE ARE	Visit to CME	Students will gather near OAC	—	Ms Gouri Bhasale Mr Sukumar Chougale	Mrs Varsha Sadawarte Ms Pratiksha
1.00pm-2.00pm		Lunch Break – Respective Hostel				
2.00pm -4.30pm	FE MECH	Familiarization to Innovation –Poster Presentation by Students	LH 04	Dr R B Gurav Ms Geeta Patil	Dr Amruta Shinde Ms Anita Suryawanshi	Mrs Varsha Sadawarte
	FE ARE	Familiarization to Innovation – Poster Presentation by Students	LH 07	Dr R B Gurav Ms Geeta Patil	Dr Lashmikant Jathar Mr Sachin Tanwade	Ms Pratiksha Mr Tade



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**Day 15: Friday 1<sup>st</sup> Aug 2025**

**Day 15 Incharge – Ms Anita Suryawanshi**

Time	Class	Activity	Venue	Resource Persons	Faculty Rep	Support Staff / PA System
8.30am – 1.00pm	FE MECH	Visit to CME	Students will gather near OAC	—	Dr Arun Kamble Dr Subhash Gadhave	Mrs Varsha Kulkarni Mrs Varsha Sadawarte
8.45am – 9.45pm	FE ARE	Introduction to Subject	LH 07	Dr Swati Kulkarni (DTI & ES) Ms Anita Suryawanshi (IKS)	Ms Anita Suryawanshi	Ms Pratiksha Mr Tade
9.45am – 10.45pm				Ms Gouri Basale (BME) Mr Sukumar Chougale (BEE)		
10.45am- 11.00am		Short Break				
11.00am-12.30pm	FE ARE	Introduction to Subject	LH 07	Ms Nitya Basker (CSHV) Mr Sachin Tanwade (AS) Dr Amruta Shinde (MI)	Ms Anita Suryawanshi	Ms Pratiksha Mrs Varsha Kulkarni
1.00pm-2.15pm	Lunch Break – Respective Hostel					
2.15pm -3.30pm	FE MECH & ARE	SAE	Manekshaw Hall	Mr Pankaj Dorlikar	SAE Club Members	Mrs Varsha Sadawarte Ms Pratiksha
3.30pm -3.45pm		Short Break				
3.45pm - 5.00pm		Art of Self-Management – Raman Theatre				



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