Viswajyothi College of Engineering and Technology

S7 Semester B. Tech Degree

Department of Mechanical Engineering

Seminar			
TOPICS	Name	Reg No	SI No
RAPID PROTOTYPING	ABIN BIJU	VJC15ME003	1
Gas metal Arc welding	ABINAND PACHAT	VJC15ME007	2
ELECTRON BEAM WELDING	ADARSH T	VJC15ME008	3
Adaptive cruise control	AJAY P JOY	VJC15ME010	4
CONDITION MONITORING & PREDICTIVE MAINTEN	AJITH SABU	VJC15ME011	5
Adaptive cruise control	AKASH AJITH	VJC15ME013	6
WIND ENERGY VECHILE	ALDY DEGAULLE GEORGE	VJC15ME019	7
MAGNETORHEOLOGICAL ABRASIVE FLOW FINISH	ALEN SHANTY	VJC15ME020	8
Surface modification of materials	AMAL KURIYAN	VJC15ME022	9
Sensotronic brake control	AMAL SHAJU	VJC15ME023	10
Autopilot mode technology in vehicles	ANSON K CIJO	VJC15ME026	11
Non-destructive testing	ANTONY JOSE	VJC15ME028	12
Neutron Radiography and its application in Nuclear Pov	ARUN RAJU	VJC15ME031	13
Fuel cell	ASHIK SALIM	VJC15ME033	14
BIO-ETHANOL FUEL	ASHOKAN K P	VJC15ME034	15
Pulsed laser micro polishing	ASHWIN JOSEPH THOMAS	VJC15ME035	16
CABLE TYPE WIRE WELDING	ASTRIN ANIL	VJC15ME036	17
GENSHOCK TECHNOLOGY	B ROHAN MAHESWAR	VJC15ME039	18
Defibering Process & Defibering Machine	BLESSON DAVIS	VJC15ME041	19
Cam-less Engine	CHRIS MATHEW	VJC15ME044	20
ADVANCED METAL JOINING	DEEPU DIVAN	VJC15ME045	21
ULTRASONIC WELDING	EBIN THOMAS	VJC15ME048	22
LASER CLADDING	ELDHO BABY	VJC15ME049	23
Digital Twin Spark Ignition	ETHUKRISHNAN M DAS	VJC15ME050	24
AIRLESS TIRES	GAYUS ELDHO	VJC15ME051	25
STUDY OF BUILDING INTEGRATED CROSSAXIS W	GEORGE VILSON	VJC15ME053	26
Magneto rheological damper	HEVIN K JUSTIN	VJC15ME055	27
3D PRINTING AND ITS APPLICATION	ISAAC ROY	VJC15ME056	28
Self Lubrication layer	JAYAKRISHNAN C	VJC15ME060	29
Tesla model	JEBIN VINCENT	VJC15ME062	30
LEAN AUTOMATION WITH INDUSTRY 4.0	JERRIN GEORGE	VJC15ME064	31
IRIS TECHNOLOGY	JITHU GEORGE	VJC15ME066	32
SUPERCHARGER AND TURBOCHARGER	JOSE K ROY	VJC15ME067	33
Automatic speed braking system	JOSEPH VARGHESE MUNDAMPALLIL	VJC15ME070	34
Dual clutch transmission	JUAN JOY PAUL	VJC15ME072	35
Rotary engines	JUSTIN J SRAMBICAL	VJC15ME073	36
Cryogenic Grinding	JUSTINE JOSE	VJC15ME074	37
Acoustic Parking System(APS)	K J RAIJO JUDE	VJC15ME075	38
Magnetic Refrigeration	MANU VARGHESE	VJC15ME081	39
INFRAREED NDT METHOD	MATHEWS JOSHY	VJC15ME083	40
Camless engine	NIKHIL JANARDANAN	VJC15ME089	41
AQUASOL WELDING	NIKUNJ S	VJC15ME090	42
Dual Clutch Transmission/Turbocharger/VEHICLE DY	P JAYAKRISHNAN NAIR	VJC15ME092	43
Hydrogen Fueled Rotary Engine	PRANAV PRADEEP	VJC15ME094	44
HYBRID ENGINE	PRINCE JOSEPH	VJC15ME096	45
Alcubierre drive	RAJU R THANKACHAN	VJC15ME099	46
Frictionless compressor	RAKHI R	VJC15ME100	47
PREDICTIVE MAINTENENCE	ROSHI BENNY	VJC15ME103	48
UNIVERSAL CONNECTIVITY	SOLOMON A TAGORE	VJC15ME109	49
BIOFUELS	SREERAM B PULICKAL	VJC15ME111	50
Underwater welding	STEPHIN THANKACHAN	VJC15ME114	51
Turbo charger/Pulsed laser micro polishing,	SUMESH BABU	VJC15ME115	52
MICROMACHINING	THOMASKUTTY P J	VJC15ME120	53
HYBRID VEHICLE	TOM CHRIS	VJC15ME121	54
Hybrid electric vehicles	TOMS ALVI	VJC15ME122	55
ULTRASONIC WELDING TECHNIQUE/laser drilling	TONY BIJU	VJC15ME123	56
Diesel fuel injection pump	TONY K DOMY	VJC15ME124	57