

FINAL YEAR (2013-14) GUIDE ALLOCATED LIST			
sl no	Roll No	Topic	Name of Guide allotted
1	100107001	Foam Concrete Brick	Pinaki Nayak
2	100107182	Green Concrete	Tarique
	100107118		
	100107117		
	90107157		
3	100107070	Soil investigation and Design of foundation of Vibrating Machines Foundation	Prashant Mukherjee
	100107120		
	100107115		
	100107077		
	100107101		
4	100107026	Defects, Causes and Prevention in the buinding constructions at Sharda University	Chhavi
	100107057		
	100107018		
	100107023		
5	100107103	Plastic Roads	Prashant Kumar
	100107097		
	100107194		
6	100107087	Compressive Strength characteristicics of stacked stablized soil cement block	Sarmistha Rudrapaul
	100107067		
	100107131		
	100107105		
	100107202		
7	100107153	Rubber/plastic composite rail sleepers	Prabhas
	100107181		
	100107169		
	100107180		
8	100107198	Solid Waste management through building materials	Prabhas
	100107172		
	100107183		
9	100107221	Pioneer park urban square (using Staad Pro)	Ruban Sugumar
	100107218		
	100107149		
	100107222		

10	100107113	Intelligent Transportation system (Inner & Outer Ring Road, Okhla Barrage)	Prashant Kumar
	100107116		
	100107121		
	100107124		
	100107247		
11	100107160	Estimating the potential of rain water harvesting in sharda university	Prof. K.P.Singh
	100107073		
	100107093		
	100107060		
12	100107164	Monolithing structure building (Design in Etab Software)	Ruban Sugumar
	100107174		
	100107177		
	100107163		
	100107048		
	100107021		
13	100107011	An approximate method for lateral stability analysis of buildings	Ruban Sugumar
14	100107142	Rubber Mix concrete bricks	Meenu
	100107135		
	100107140		
	100107139		
15	100107133	Improving the Flexural strength of rigid payement using various materials	Prashant Mukherjee
	100107141		
	100107144		
	100107076		
16	100107209	Design of road side drainage (Muradabad to Bareilly highway NH24)	Gurman
	100107214		
	100107199		
	100107224		
17	100107239	Storm water management	Gurman
	100107804		
	100107802		
	100107805		
18	100107226	Low cost housing	Chhavi
	100107056		
	100107228		
	100107205		
19	100107100	Fly ash as a partial cement replacement in concrete	Meenu
	100107111		
	100107107		
	100107024		
	100107089		

20	100107235	Replacement of aggregate by plastic in concrete	Pinaki Nayak
	100107251		
	100107252		
	100107801		
21	100107035	Enhancement of characteristics strength & durability of brick masonry	Tarique
	100107126		
	100107125		
22	100107229	Construction of prefabricated structures	Prashant Kumar
	100107217		
	100107233		
	100107211		
23	100107220	Design and analysis of a multistory building (staad pro.and multi methods)	Ruban Sugumar
	100107234		
	100107225		
24	100107068	Design of transmission Tower by means of welding (using Staad Pro)	J. Durga Prasad
	100107078		
	100107063		
25	100107250	Road congestion and traffic signal	Gaurav Goel
	90107806		
	100107245		
	90107139		
26	90108047	Rain Water harvesting at Sharda University	Prof. K.P.Singh
	100107807		
	100107236		
	100107241		
27	100107065	Drip Irrigation	Prof. K.P.Singh
	100107066		
	100107122		
	100107119		
28	100107106	Flood routing	Pinaki Nayak
	100107110		
	100107200		
29	100107092	Effects of aggregate gradation on the performance of porous Asphalt Mixtures	Tarique
	100107074		
30	100107045	Study of moringa oleifera (Drumstick) seeds as natural absorbent and antimicrobial agent for water treatment	Gaurav Saini
	100107058		
	100107020		
	100107043		
	100107036		
31	100107072	study and design of bridge	Gaurav Goel

	100107008		
	100107237		
	100107019		
32	100107040	Investigation of M30 concrete due to effect of Silica Flume and steel fibre	Chhavi
	100107042		
	100107064		
	100107080		
33	100107196	Designing of parking space in locality	J.DurgaPrasad
	100107195		
	100107186		
	100107134		
34	100107132	Model of a house showing use at greywater	Gaurav Saini
	100107159		
	100107201		
	100107216		
35	100107171	Ground Survey sharda university	Prof. Satya Prakash
	100107176		
	100107179		
	100107165		
36	100107004	Investigation of behavior of concrete on adding crump rubber	Meenu
	100107025		
	100107062		
	100107075		
37	100107231	Plastic waste -Bitumen mix roads	Prashant Mukherjee
	100107167		
	100107213		
	100107197		
38	100107054	Traffic & transport management of Brindavan City	Prof. Satya Prakash
	100107059		
	100107082		
	100107084		
	100107096		
	100107104		
39	100107017	Gomti River (using GIS)	Prof. Satya Prakash
	100107006		
	100107014		
	100107013		
40	100107034	Comparsion between bitumen and concrete pavement	Prabhas
	100107033		
	100107007		
	100107083		
41	100107027	Construction & Detailing of a three story building	J.DurgaPrasad
	100107010		

	100107032		
	100107003		
	100107002		
	100107031		
42	100107030	Redesigning of kalindikunj-mithapur road using geo synthetics polymer	Sarmistha Rudrapaul
	100107052		
	100107005		
	100107038		
43	100107028	Alternative solution of river sand	Sarmistha Rudrapaul
	100107050		
	100107061		
	100107150		
44	100107071	Estimation of low cost residential structure	Gaurav Goel
	100107091		
	100107088		
45	100107047	Analysis of compressive strength of Design mix concrete having different Admixtures	Gurman
	90107011		
	90107054		
	100107037		
47	100107203	Study of mud block as an alternative building earth	Pinaki Nayak
	100107248		
	100107256		
	100107808		
48	100107185	Hollow concrete piles	Gaurav Saini
	100107188		
	100107189		
	100107191		
	100107223		
49	100107046	Design of Economical Water Tank	Prashant Mukerjee
	100107029		
	100107246		
	100107046		
	100107502		
50	100107253	Flexible Pavement using plastic coated aggregates	Prashant Kumar
	100107503		
	100107230		
51	100107208	Study the properties of concrete by adding different fibres	Meenu
	100107232		
	100107242		
	100107243		
52	90107084	Design & Analysis of Check Dam	Prof K.P .Singh
	90107043		

53	100107157	Utilisation of waste plastic in Asphalting of Roads	Prof. Satya Prakash
	100107147		
	100107145		
	100107175		
54	100107155	Advanced Concrete Pavement Design	Gaurav Saini
	100107156		
	100107212		
	100107240		