

22-23 8 sem



Aldel Education Trust's  
**St. John College of Engineering and Management, Palghar**  
 (A Christian Religious Minority Institution)  
 NAAC Accredited with Grade 'A' / 3 courses NBA Accredited  
 Department of Civil Engineering  
 Academic Year 2022-23



### Result Analysis of Even Semester

Sem : 8

Exam Month/Year : May 2023

#### Theory Subjects

Sr. No.	Subject Name	Total No Of Students Appeared	Total No of Students Passed	Percentage of Passing In Sub.	Marks Between 40 To 649.99%	Marks Between 50 To 59.99%	Marks Between 60 To 69.99%	Marks Above 69.99%
1	Construction Management	63 [40 + 23]	62 [39 + 23]	98%	24	16	10	12
2	Construction Safety	43 [27 + 16]	43 [27 + 16]	100%	2	6	9	26
3	Industrial Waste Treatment	20 [13 + 7]	19 [12 + 7]	95%	4	6	7	2
4	Repairs, Rehabilitation and Retrofitting of Structures	63 [40 + 23]	62 [39 + 23]	98%	19	21	12	9
5	Project management	20 [17 + 3]	20 [17 + 3]	100%	7	7	4	1
6	Environmental Management	44 [24 + 20]	44 [24 + 20]	100%	8	12	11	13

Branch : CIVIL

Sem : 6

Exam Month/Year : May 2023

#### Theory Subjects

Sr. No.	Subject Name	Total No Of Students Appeared	Total No of Students Passed	Percentage of Passing In Sub.	Marks Between 40 To 649.99%	Marks Between 50 To 59.99%	Marks Between 60 To 69.99%	Marks Above 69.99%
1	Design & Drawing of Steel Structures	45 [41 + 4]	30 [26 + 4]	67%	13	10	2	4
2	Water Resources Engineering	45 [41 + 4]	33 [29 + 4]	73%	18	7	3	5
3	Geotechnical Engineering -II	45 [41 + 4]	18 [17 + 1]	40%	15	1	1	
4	Environmental Engineering	45 [41 + 4]	44 [40 + 4]	98%	17	10	10	6
5	Construction Equipment & Techniques	45 [41 + 4]	45 [41 + 4]	100%	9	13	19	4

Branch : CIVIL

Sem : 4

Exam Month/Year : May 2023

#### Theory Subjects

Sr. No.	Subject Name	Total No Of Students Appeared	Total No of Students Passed	Percentage of Passing In Sub.	Marks Between 40 To 649.99%	Marks Between 50 To 59.99%	Marks Between 60 To 69.99%	Marks Above 69.99%
1	Engineering Mathematics - IV	38 [32 + 6]	27 [21 + 6]	71%	13	10	3	
2	Structural Analysis	38 [32 + 6]	15 [11 + 4]	39%	11	4		2
3	Surveying	38 [32 + 6]	29 [23 + 6]	76%	22	3	2	2
4	Building Materials & Concrete Technology	38 [32 + 6]	36 [30 + 6]	95%	14	14	6	2
5	Fluid Mechanics-II	38 [32 + 6]	17 [13 + 4]	45%	12	2	1	

*Swati Bawankar*  
 Exam Coordinator  
 Mrs. Swati Bawankar



*Dr. B. J. Godbole*  
 HOD  
 Dr. B. J. Godbole



**Result Analysis Odd Semester**

Sem : 7

Exam Month/Year : Dec 2022

Theory Subjects

Sr. No.	Subject Name	Total No Of Students Appeared	Total No of Students Passed	Percentage of Passing In Sub.	Marks Between 40 To 649.99%	Marks Between 50 To 59.99%	Marks Between 60 To 69.99%	Marks Above 69.99%
1	DESIGN & DRAWING OF REINFORCED CONCRETE STRUCTURES	63 [40 + 23]	56 [35 + 21]	89%	32	13	7	3
2	QUANTITY SURVEY, ESTIMATION AND VALUATION	63 [40 + 23]	61 [39 + 22]	97%	20	18	11	11
3	ADVANCED CONSTRUCTION TECHNOLOGY	41 [26 + 15]	41 [26 + 15]	100%	10	5	26	
4	PAVEMENT MATERIALS CONSTRUCTION AND MAINENANCE	22 [14 + 8]	21 [13 + 8]	95%	6	7	7	1
5	SOLID AND HAZARDOUS WASTE MANAGEMENT	63 [40 + 23]	62 [39 + 23]	98%	7	24	15	16
6	DISASTER MANAGEMENT AND MITIGATION MEASURES	63 [40 + 23]	63 [40 + 23]	100%	7	21	29	6

Sem : 6

Exam Month/Year : Dec 2022

Theory Subjects

Sr. No.	Subject Name	Total No Of Students Appeared	Total No of Students Passed	Percentage of Passing In Sub.	Between 40 To	Between 50 To	Between 60 To	Marks Above 69.99%
1	Theory of Reinforced Concrete Structures	45 [41 + 4]	32 [28 + 4]	71%	23	4	3	2
2	Applied Hydraulics	45 [41 + 4]	28 [24 + 4]	62%	17	5	3	3
3	Geotechnical Engineering-I	45 [41 + 4]	19 [16 + 3]	42%	15	3		
4	Transportation Engineering	45 [41 + 4]	36 [32 + 4]	80%	29	5	2	
5	Building Services & Repairs	31 [28 + 3]	31 [28 + 3]	100%	11	11	6	3
6	Advanced Concrete Technology	14 [13 + 1]	14 [13 + 1]	100%	2	4	4	4

Sem : 3

Exam Month/Year : Dec 2022

Theory Subjects

Sr. No.	Subject Name	Total No Of Students Appeared	Total No of Students Passed	Percentage of Passing In Sub.	Between 40 To	Between 50 To	Between 60 To	Marks Above 69.99%
1	Engineering Mathematics-III	41 [33 + 8]	29 [23 + 6]	71%	18	2	4	4
2	Mechanics of Solids	41 [33 + 8]	16 [13 + 3]	39%	10	2	1	1
3	Engineering Geology	41 [33 + 8]	30 [25 + 5]	73%	10	12	5	2
4	Architectural Planning & Design of Buildings	41 [33 + 8]	33 [26 + 7]	80%	20	9	1	2
5	Fluid Mechanics- I	41 [33 + 8]	29 [24 + 5]	71%	18	9	1	1

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