	Plain and Reinforced Concrete Laboratory Civil Engineering Department University of Engineering and Technology, Lahore. Pakistan Landline: 042-99029245 & 042-99029202 Mobile: 0307-0496895	ORIGINAL A carbon copy for the report has been retained in the lab for record.
Buildi	ivisional Officer ngs Sub Division, Pattoki :t: Construction of Additional Academic Block at Govt. Degree College Pattoki for Boys	4346 Dr. Umbreen

District Kasur. ADP NO.352 for the year 2021-22.	• •	•	
Our Ref. No. CL/CED/ 549	Dated:	05-12-22	Test Specification
Your Ref. No. 176/P	Dated:	01-12-22	(BS 1881-116)

COMPRESSION TEST REPORT

Concrete Cubes/Concrete Cylinders/Bricks/Cores/Tuff Tiles/Pavers

Specim	ens received on:	2	/12/2	022	Tested on:	05-1	12-22	in dry/we	t condition			ONLINE REPORT
Sr. No.	Mark*	Cas DD		Date* YYYY	Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)	Ultimate Ioad (Imp.Tons)		Water Absorpti on (%)	Remarks
1	Col. Foundation (1:1.5:3)	2	11	2022	6x6x6		9	36	81	5040		Non Engraved
2												
3												
4												
5					/	GINE	RIAR					
6					>	I NEAD IN	PART N	X				
7						DHE NAME CE THY LORD WHO	19					
8					4.81			HIN I				
9												
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11												
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15												
16												
Witnessed by: Nil												

Results can also be seen on website https://civil.uet.edu.pk/concrete-laboratory-reports1/

1. * as engraved on the specimens (if any)

2. ** BS3921 requires average of ten clay brick samples for crushing strength and water absorption

3. *** BS5328 requires mean of two cube sample strength at 28 days as characteristic strength

4. **** ACI318-08 requires mean of two sample (6"diax12" cylinder) strength at 28 days as compressive strength

 $\underline{\textbf{Note:}}$ Above results pertain to the unsealed samples supplied to the laboratory

1. The laboratory is not responsible for sampling, originality and construction conditions (such as mix proportion, w/c ratio, compaction, curing and quality of ingredients) 2. The test results are recommended to be interpreted in the light of above factors by the engineer.



	Plain and Reinforced Concrete Laboratory Civil Engineering Department University of Engineering and Technology, Lahore. Pakistan Landline: 042-99029245 & 042-99029202 Mobile: 0307-0496895	ORIGINAL A carbon copy for the report has been retained in the lab for record.
		4346 Dr. Umbreen
To:	Sub Divisional Officer Buildings Sub Division, Kasur	
	Project: Construction of Child Protection Units (Phase-I) one at District Kasur. (ADP NO.5702 for the year 2021-22)	

Our Ref. No. CL/CED/ 550	Dated: 05-12-22	Test Specification
Your Ref. No. 900/K	Dated: 29/11/2022	(BS 1881-116)

COMPRESSION TEST REPORT

Concrete Cubes/Concrete Cylinders/Bricks/Cores/Tuff Tiles/Pavers

Specim	ens received on:	2	12/2	022	Tested on:	05-1	2-22	in dry/we	t condition			ONLINE REPORT
Sr. No.	Mark*		•	Date* YYYY	Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)		Ultimate Stress (psi)	Water Absorpti on (%)	Remarks
1	Slab (1:2:4)	1	11	2022	6x6x6		8.6	36	83	5164		Non Engraved
2												
3												
4												
5					/	ARTHE	RIATE					
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15												
16												
Witness	Witnessed by: Nil											

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Results can also be seen on website https://civil.uet.edu.pk/concrete-laboratory-reports1/

1. * as engraved on the specimens (if any)

2. ** BS3921 requires average of ten clay brick samples for crushing strength and water absorption

3. *** BS5328 requires mean of two cube sample strength at 28 days as characteristic strength

4. **** ACI318-08 requires mean of two sample (6"diax12" cylinder) strength at 28 days as compressive strength

 $\underline{\textbf{Note:}}$ Above results pertain to the unsealed samples supplied to the laboratory

Plain and Reinforced Co Civil Engineering Dep University of Engineering and Technolog Landline: 042-99029245 & 042-99029202	partment	ORIGINAL A carbon copy for the report has been retained in the lab for record.
 Divisional Officer ings Sub Division, Pattoki		4346 Dr. Umbreen

Project: Construction of Additional Academic Block at Go District Kasur. ADP No.352 for the year 2021-22.	vt. Degree College Pat	toki for Boys, Pattol	ki
Our Ref. No. CL/CED/ 551	Dated:	05-12-22	Test Specification
Your Ref. No. 160/P	Dated:	28/11/2022	(BS 1881-116)

COMPRESSION TEST REPORT

Concrete Cubes/Concrete Cylinders/Bricks/Cores/Tuff Tiles/Pavers

Specim	ens received on:	2/	12/2	022	Tested on:	05-1	2-22	in dry/we	t condition			ONLINE REPORT
Sr. No.	Mark*		-	Date* YYYY	Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)			Water Absorpti on (%)	Remarks
1	Slab (1:2:4)	30	10	2022	6x6x6		8.8	36	88	5476		Non Engraved
2	Slab (1:2:4)	30	10	2022	6x6x6		8.4	36	53	3298		Non Engraved
3												
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5					/	GINE	RIATE					
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Witnessed by: Nil												

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Results can also be seen on website https://civil.uet.edu.pk/concrete-laboratory-reports1/

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3. *** BS5328 requires mean of two cube sample strength at 28 days as characteristic strength

4. **** ACI318-08 requires mean of two sample (6"diax12" cylinder) strength at 28 days as compressive strength

 $\underline{\textbf{Note:}}$ Above results pertain to the unsealed samples supplied to the laboratory



10:	Engr. Muhamma	id Husnain									
	Resident Engine	eer, Daanish School Taunsa Project, As	sociated Consulting Eng	gineers ACE Limite							
	Project: Establishment of Daanish School at Taunsa D.G.Khan (Plinth Protection Works Hostel Unit-2.)										
	(M/s Zarif Khan Hussain Zai & Brothers (ZKHB).										
	Our Ref. No. CL	/CED/ 552	Dated:	05-12-22	Test Specification						
	Your Ref. No.	ARTS/DTS/2022-637	Dated:	30/11/2022	(BS 1881-116)						

COMPRESSION TEST REPORT



ORIGINAL A carbon copy for

the report has been retained in

the lab for record.

4350 Dr. Umbreen

Concrete Cubes/Concrete Cylinders/Bricks/Cores/Tuff Tiles/Pavers

Specim	ens received on:	2/	12/2	022	Tested on:	05-1	2-22	in dry/we	t condition			ONLINE REPORT
Sr. No.	Mark*		-	Date* YYYY	Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)		Ultimate Stress (psi)	Water Absorpti on (%)	Remarks
1	(1:2:4)	2	11	2022	6x6x6		8	36	83	5164		Non Engraved
2	(1:2:4)	2	11	2022	6x6x6		8	36	69	4293		Non Engraved
3	(1:2:4)	2	11	2022	6x6x6		8	36	65	4044		Non Engraved
4												
5					/	RINE	RIATE					
6					2	READIN	No.					
7						DHE NAME OF THY CORD WHO	-4	EP				
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11												
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16												
Witnessed by: Nil												

Results can also be seen on website https://civil.uet.edu.pk/concrete-laboratory-reports1/

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4. **** ACI318-08 requires mean of two sample (6"diax12" cylinder) strength at 28 days as compressive strength

 $\underline{\textbf{Note:}}$ Above results pertain to the unsealed samples supplied to the laboratory



A carbon copy for the report has been retained in the lab for record.

4351 Dr. Umbreen

To: **PRO-CON**

New Airport Road, Lahore Cantt.

Project: Nil			
Our Ref. No. CL/CED/ 553	Dated:	05-12-22	Test Specification
Your Ref. No. Nil	Dated:	02-12-22	(ASTM C39)

COMPRESSION TEST REPORT

Concrete Cubes/Concrete Cylinders/Bricks/Cores/Tuff Tiles/Pavers

Specimens received on:		2/12/2022 Teste		Tested on:	05-12-22		in dry/wet condition				ONLINE REPORT	
Sr. No.	Mark*		•	Date* YYYY	Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)			Water Absorpti on (%)	Remarks
1	(3000 Psi)	5	11	2022	6Diax12		13.8	28.28	47	3723		Engraved
2	(3000 Psi)	5	11	2022	6Diax12		14	28.28	49	3881		Engraved
3												
4												
5					/	GINE	RIATE					
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Witness	Witnessed by: Nil											

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Results can also be seen on website https://civil.uet.edu.pk/concrete-laboratory-reports1/

1. * as engraved on the specimens (if any)

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4. **** ACI318-08 requires mean of two sample (6"diax12" cylinder) strength at 28 days as compressive strength

 $\underline{\textbf{Note:}}$ Above results pertain to the unsealed samples supplied to the laboratory





ORIGINAL
A carbon copy for
the report has
been retained in
the lab for record.

4344 Dr. Umbreen

To: Mr. Wagas Asif, Director **ICON Construction Services**

Project: Construction of Embroidery Export Corporation Production Building at Daska Road Sialkot.

Our Ref. No. CL/CED/ 554	Dated:	05-12-22	Test Specification
Your Ref. No. Nil	Dated:	02-12-22	(ASTM C39)

COMPRESSION TEST REPORT

Concrete Cubes/Concrete Cylinders/Bricks/Cores/Tuff Tiles/Pavers

Specimens received on:		2/	12/2	2022 Tested on:		05-12-22		in dry/wet condition				ONLINE REPORT
Sr. No.	Mark*		-	Date* YYYY	Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)			Water Absorpti on (%)	Remarks
1	(3000 Psi)	16	11	2022	6Diax12		13	28.28	47	3723		Non Engraved
2	(3000 Psi)	16	11	2022	6Diax12		12.8	28.28	49	3881		Non Engraved
3												
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6)	NEAD W						
7						DHE NAME OE THY LORD WHO	4	EC				
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12												
13												
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15												
16												
Witness	Witnessed by: Nil											

Results can also be seen on website https://civil.uet.edu.pk/concrete-laboratory-reports1/

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3. *** BS5328 requires mean of two cube sample strength at 28 days as characteristic strength

4. **** ACI318-08 requires mean of two sample (6"diax12" cylinder) strength at 28 days as comprensive strength

 $\underline{\textbf{Note:}}$ Above results pertain to the unsealed samples supplied to the laboratory



ORIGINAL A carbon copy for the report has been retained in the lab for record.

4341 Dr. Umbreen

To: Ittefag Building Solutions (Pvt.) Ltd. Khayaban-e-Jinnah, Lahore.

Project: Construction of Mrs. Amra Ghuari Residence, DHA PhaseVI, Lahore.

Our Ref. No. CL/CED/ 555	Dated:	05-12-22	Test Specification
Your Ref. No. Nil	Dated:	30/11/2022	(ASTM C39)

COMPRESSION TEST REPORT

Concrete Cubes/Concrete Cylinders/Bricks/Cores/Tuff Tiles/Pavers

Specimens received on:		1/12/2022 Test		Tested on:	05-12-22		in dry/wet condition				ONLINE REPORT	
Sr. No.	Mark*	Cas DD	•	Date* YYYY	Size (in)	Wet Weight (Kg/ gms)	Dry Weight (Kg/ gms)	Area of X-Section (Sq. in)		Ultimate Stress (psi)	Water Absorpti on (%)	Remarks
1	FF Roof Slab (3000 Psi)	24	11	2022	6Diax12		13	28.28	33	2614		Non Engraved
2	FF Roof Slab (3000 Psi)	24	11	2022	6Diax12		13.4	28.28	27	2139		Non Engraved
3	FF Roof Slab (3000 Psi)	24	11	2022	6Diax12		13.8	28.28	39	3089		Non Engraved
4												
5						HINE	RING					
6						READ W	200 D					
7						DHE NAME OF THY LORD WHO	-E					
8					188							
9					-	-						
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12												
13												
14												
15												
16												
Witnessed by: Nil												

lithessed by: Nil

Results can also be seen on website https://civil.uet.edu.pk/concrete-laboratory-reports1/

1. * as engraved on the specimens (if any)

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3. *** BS5328 requires mean of two cube sample strength at 28 days as characteristic strength

4. **** ACI318-08 requires mean of two sample (6"diax12" cylinder) strength at 28 days as comprensive strength

Note: Above results pertain to the unsealed samples supplied to the laboratory