



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport and Highways, Government of India)

जी-5 एवं 6, सेक्टर-10, द्वारका, नई दिल्ली - 110 075 • G-5 & 6, Sector-10, Dwarka, New Delhi-110075

दूरभाष/Phone : 91-11-25074100 / 25074200



No.PUNDIV-20018/6/2024-Punjab Division/efile-266869

Date: 29.04.2025

To,

All participated bidders
(as per table below)

Sub: Independent Engineer Services for Development of 6-lane Greenfield Southern Ludhiana Bypass from Intersection with NH-44 near Village Rajgarh to the Intersection with Delhi Katra Expressway (NE 5) near Village Ballowal, km 00+000 to Km 25+240 as part of Ludhiana-Ajmer Economic Corridor on Hybrid Annuity Mode under NH (O) in the state of Punjab [Tender ID: 2024_NHAI_216670_1] - Result of Technical Evaluation and Opening of Financial Bids - Reg.

Ref.: (i) Application for RFP with due date 02.01.2025
(ii) NHAI letter of even no. dated 04.04.2025
(iii) Representation received from bidders

Sir,

The status and final result of technical evaluation is as under:

Bid No.	Name of the Bidder (M/s)	Score	Rank	Status
1/11	Lion Engineering Consultants Pvt. Ltd	91.60	5	Responsive & eligible for opening of financial bids
2/11	LEA Associates South Asia Pvt. Ltd	94.21	3	Responsive & eligible for opening of financial bids
3/11	Pioneer Infra Consultant Pvt. Ltd - Sterling Indo Tech Consultants P Ltd (JV) in association with Kaius Consulting Private Limited	94.64	1	Responsive & eligible for opening of financial bids
4/11	SA Infrastructure Consultants Private Limited - Upham International Corporation (JV)	0.00	-	Non-Responsive
5/11	Armange Engineering Pvt. Ltd - Institute.Giprostroykost (JV) in Association with Divyanshu Projects Consultancy LLP	0.00	-	Non-Responsive
6/11	Chaitanya Projects Consultancy Pvt. Ltd in Association with Mahamarg Infra Consultants Pvt.Ltd	94.40	2	Responsive & eligible for opening of financial bids
7/11	MSV International Inc - Artefact Projects Limited (JV) in Association with MSV International Tech Pvt. Ltd	89.98	6	Responsive As the bidder is ranked 6th, the bidder is <u>NOT ELIGIBLE</u> for opening of financial bids as per Clause 10 of Section-1 of RFP.

[Signature]

Contd 21-

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Bid No.	Name of the Bidder (M/s)	Score	Rank	Status
8/11	Marc Technocrats Limited - Satra Services and Solutions Pvt.Ltd(JV)	0.00	-	Non-Responsive
9/11	Highway Engineering Consultant in Association with Intratech Civil Solutions & Consultant	93.59	4	Responsive & eligible for opening of financial bids
10/11	Global Infra Solutions - Dhruv Consultancy Services Limited (JV) in Association with Path Finder Techno Consultants	0.00	-	Non-Responsive
11/11	Aicons Engineering Pvt. Ltd - Technocrats Advisory Services Pvt. Ltd (JV) in Association with IVI Ventures Pvt. Ltd	0.00	-	Non-Responsive

Note:

- (i) Reason for Non-Responsiveness along with detailed evaluation sheets are enclosed as Annexure-1.
 - (ii) The key personnel who do not meet essential academic qualifications or whose CV scores less than 75% marks will have to be replaced before signing the contract, in terms of Section-2, Clause 3.4 (x) (e)/(f) of RFP, in case the bidder is H-1.
2. As per Note-3 of APPENDIX B-11 of RFP, the Consultant shall re-submit the bid capacity details at the time of opening of Financial Bid. Hence, the top 5 (five) technically responsive bidders (i.e. except Bid no. 7/11) are requested to submit updated technical bid capacity details by proper communication, latest by **29.04.2025 (02.30 p.m.)**.
3. The opening of financial bids of top 5 (five) shortlisted technically responsive firms on e-tender mode is scheduled to be held on **29.04.2025 (04.30 p.m.)** at Tender Room, Ground Floor, NHAI Old Office Building. The said technically responsive bidders may depute their Authorized Representative with proper authorization letter for attending the opening of financial bids, if interested.

This issues with the approval of Competent Authority.

Yours faithfully,



(P. N. Gawasane)
General Manager (Tech.) - PB & HR

Encl: As above.

Independent Engineer Services for Development of 6-lane Greenfield Southern Ludhiana Bypass from Intersection with NH-44 near Village Rajgarh to the Intersection with Delhi Katra Expressway (NE 5) near Village Ballawal, km 00+000 to Km 25+240 as part of Ludhiana-Ajmer Economic Corridor on Hybrid Annuity Mode under NH (O) in the state of Punjab

Applicant No.	Name of Applicant	Sole/JV/ Association
1/11	Lion Engineering Consultants Pvt. Ltd	Sole
2/11	LEA Associates South Asia Pvt. Ltd	Sole
3/11	Pioneer Infra Consultant Pvt.Ltd- Sterling Indo Tech Consultants P Ltd (JV) in association with Kaius Consulting Private Limited	JV
4/11	SA Infrastructures Consultants Private Limited- Upham International Corporation (JV)	JV
5/11	Armenge Engineering Pvt. Ltd -Institute.Giprostroy most(JV) in Association with Divyanshu Projects Consultancy LLP	JV
6/11	Chaitanya Projects Consultancy Pvt.Ltd in Association with Mahamarg Infra Consultants Pvt.Ltd	Association
7/11	MSV International Inc – Artefact Projects Limited (JV) in Association with MSV International Tech Pvt. Ltd	JV
8/11	Marc Technocrats Limited-Satra Services and Solutions Pvt.Ltd(JV)	JV
9/11	Highway Engineering Consultant in Association with Intratech Civil Soltuions & Consultant	Association
10/11	Global Infra Solutions-Dhruv Consultancy Services limited(JV) in Association with Path Finder Techno Consultants	JV
11/11	Aicons Engineering Pvt.Ltd-Technocrats Advisory Services Pvt.Ltd(JV) in Association with IVI Ventures Pvt. Ltd	JV

Independent Engineer Services for Development of 6-lane Greenfield Southern Ludhiana Bypass from Intersection with NH-44 near Village Rajgarh to the Intersection with Delhi Katra Expressway (NE 5) near Village Ballawal, km 00+000 to Km 25+240 as part of Ludhiana-Ajmer Economic Corridor on Hybrid Annuity Mode under NH (O) in the state of Punjab

Applicant	Name of Firm	Relevant experience for the assignment		Experience in use of technology for road inspection		Qualifications and competence of the key staff for the assignment		Total		Responsive/Non-Responsive	Score	Rank
		Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed			
		40.00	40.00	20.00	20.00	40.00	40.00	100.00	100.00			
1/11	Lion Engineering Consultants Pvt. Ltd	40.00	40.00	20.00	20.00	31.60	37.22	91.60	97.22	Responsive	91.60	5
2/11	LEA Associates South Asia Pvt. Ltd	38.00	40.00	20.00	20.00	36.21	38.01	94.21	98.01	Responsive	94.21	3
3/11	Pioneer Infra Consultant Pvt.Ltd- Sterling Indo Tech Consultants P Ltd (JV) in association with Kaius Consulting Private Limited	38.00	40.00	20.00	20.00	36.64	37.01	94.64	97.01	Responsive	94.64	1
4/11	SA Infrastructures Consultants Private Limited- Upham International Corporation (JV)	1. The other member, Upham International Corporation, is not meeting the Minimum Eligibility Criteria of Clause 15(C) of the RFP because the undertaking submitted by the firm for In-Hand IE/AE and DPR projects does not follow the required format. Specifically, it is not signed by the bidder as per the format outlined in Appendix-B-11 of the RFP. 2. As Per Clause 15 (B) of Section-1 of RFP, the Other partner must fulfil at least 40% of requirements (i.e., 20.192 Km) related to preparation of detailed Project Report/ Feasibility Study cum Preliminary Design Report of 2/4/6-laning project at 1(a) of table in para 15 (A) of Section 1 of RFP. However, Other Member (Upham International Corporation) of JV is not meeting the abovementioned criteria. Hence, the Bidder is Considered as Non-Responsive.								Non-Responsive	0.00	-
5/11	Armange Engineering Pvt. Ltd - Institute.Giprostroymost(JV) in Association with Divyanshu Projects Consultancy LLP	1. Both the Members in JV are not meeting the Minimum Eligibility criteria of Clause 15 (C) of the RFP i.e. Technical Capacity. As per RFP bidder required to submit form 26AS in order to certify their key professional on full time roll (minimum for last one year). As per 26 AS submitted by the bidder for their key personnel on full time roll, it is not justifying that key professional on full time roll employed with firm from last one year. 2. As Per Clause 15 (B) of Section-1 of RFP, the Other partner must fulfil at least 40% of requirements (i.e., 20.192 Km) related to preparation of detailed Project Report/ Feasibility Study cum Preliminary Design Report of 2/4/6-laning project at 1(a) of table in para 15 (A) of Section 1 of RFP. However, Other Member (Institute.Giprostroymost) of JV is not meeting the abovementioned criteria. Hence, the Bidder is Considered as Non-Responsive.								Non-Responsive	0.00	-
6/11	Chaitanya Projects Consultancy Pvt.Ltd in Association with Mahamarg Infra Consultants Pvt.Ltd	38.00	40.00	20.00	20.00	36.40	36.80	94.40	96.80	Responsive	94.40	2
7/11	MSV International Inc – Artefact Projects Limited (JV) in Association with MSV International Tech Pvt. Ltd	38.00	40.00	20.00	20.00	31.98	37.96	89.98	97.96	Responsive	89.98	6
8/11	Marc Technocrats Limited-Satra Services and Solutions Pvt.Ltd(JV)	The JV Member, Satra Services and Solutions Pvt. Ltd. is Debarred By MoRT&H vide Debarment order dated 13.01. 2025. Hence, the proposal is not evaluated & the Bidder is Considered as Non-Responsive.								Non-Responsive	0.00	-
9/11	Highway Engineering Consultant in Association with Intratech Civil Soltuions & Consultant	37.50	40.00	20.00	20.00	36.09	36.48	93.59	96.48	Responsive	93.59	4
10/11	Global Infra Solutions-Dhruv Consultancy Services limited(JV) in Association with Path Finder Techno Consultants	The Bidder Global Infra Solution - Dhruv Consultancy Services limited is Debarred by NHA1 vide Debarment order dated 11.03.2025. Hence, the proposal is not evaluated & the Bidder is Considered as Non-Responsive.								Non-Responsive	0.00	-
11/1	Aicons Engineering Pvt.Ltd-Technocrats Advisory Services Pvt.Ltd(JV) in Association with IVI Ventures Pvt. Ltd	The proposed personnel for the position of Team Leader cum Sr. Highway Engineer has been debarred by NHA1 till 11.07.2025, as per information available on its Datalake portal. Hence, the proposed Key Personnel is assigned Zero marks and the bidder is considered as Non-Responsive as per Clause 3.4 (x) (e) of RFP.								Non-Responsive	0.00	-

Independent Engineer Services for Development of 6-lane Greenfield Southern Ludhiana Bypass from Intersection with NH-44 near Village Rajgarh to the Intersection with Delhi Katra Expressway (NE 5) near Village Ballawal, km 00+000 to Km 25+240 as part of Ludhiana-Ajmer Economic Corridor on Hybrid Annuity Mode under NH (O) in the state of Punjab

S. No.	Description	Max. Marks	Lion Engineering Consultants Pvt. Ltd		LEA Associates South Asia Pvt. Ltd		Pioneer Infra Consultant Pvt.Ltd- Sterling Indo Tech Consultants P Ltd (JV) in association with Kaius Consulting Private Limited		SA Infrastructures Consultants Private Limited-Upham International Corporation (JV)		Armange Engineering Pvt. Ltd - Institute.Giprostroy(J V) in Association with Divyanshu Projects Consultancy LLP		Chaitanya Projects Consultancy Pvt.Ltd in Association with Mahamarg Infra Consultants Pvt.Ltd		MSV International Inc – Artefact Projects Limited (JV) in Association with MSV International Tech Pvt. Ltd		Highway Engineering Consultant in Association with Intratech Civil Soltuions & Consultant		Aicons Engineering Pvt.Ltd-Technocrats Advisory Services Pvt.Ltd(JV) in Association with IVI Ventures Pvt. Ltd	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business ≤2% of TPC - 0 marks 2% of TPC - 1.5 marks Add for additional turnover 0.25 (Zero point two five) marks for every 1% of TPC above 2% of TPC subject to maximum 0.5 marks.	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
2	Number of key personnel* *The professionals who possess degree in Civil Engineering/Transport Planning /Transport Economics/Traffic Management / Geology/ Environment Science or Engineering and 8 years experience in highway/bridge /tunnel with employment in the firm for more than one year. The current Employment Certificate shall be unloaded by Key Personnel on INFRACON. ≤10 -0 marks 10-20 - 8 marks >20 but ≤30- 9 marks >30 - 10 marks	10	10	10	10	10	10	10	9	10	9	10	10	10	10	10	10	10	9	10
3	Experience as Independent Engineer/ Construction Supervision in number of Highway Projects of 2/4/6-laning** of length (40% of Project Length) or more on rigid.nayement in last 7 Years. 1 project - 9 marks Add 1 (one) mark extra for completed assignment of Independent Engineer and add 0.5 (zero point five) mark extra for completed assignment of supervision consultancy subject to maximum 3 (three) marks.	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
4	Experience in DPR/Feasibility Study cum Preliminary Design Report preparation in Number of 2/4/6-laning** Highway Projects of length (40% of Project Length) or more in last 7 years. 1 project - 4 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks	6	6	6	6	6	6	6	0	6	0	6	6	6	6	6	5.5	6	4.5	6
5	In hand DPRs of NHAI's Highway/Bridge/Tunnel Projects (presently under progress) (<2- 0 marks),(2-5 - 4 marks), (>5- 6 marks)	6	6	6	4	6	4	6	4	6	0	6	4	6	4	6	4	6	0	6
6	Experience in Construction Supervision/DPR/Design Review of major structures having length of more than 500 metre in last 7 years. 1 project - 2.0 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2.0 marks.	4	4	4	4	4	4	4	3	4	3	4	4	4	4	4	4	4	2	4
Total			40	40	40	40	38	40	30	40	26	40	38	40	38	40	37.5	40	29.5	40

REMARKS

Responsive

Responsive

Responsive

Non-Responsive

Non-Responsive

Responsive

Responsive

Responsive

Non-Responsive

Independent Engineer Services for Development of 6-lane Greenfield Southern Ludhiana Bypass from Intersection with NH-44 near Village Rajgarh to the Intersection with Delhi Katra Expressway (NE 5) near Village Ballawal, km 00+000 to Km 25+240 as part of Ludhiana-Ajmer Economic Corridor on Hybrid Annuity Mode under NH (O) in the state of Punjab																				
Evaluation sheet for assessment of experience in use of technology for road inspection																				
S.No	Description	Maximum Point	Lion Engineering Consultants Pvt. Ltd		LEA Associates South Asia Pvt. Ltd		Pioneer Infra Consultant Pvt.Ltd- Sterling Indo Tech Consultants P Ltd (JV) in association with Kaius Consulting Private Limited		SA Infrastructures Consultants Private Limited- Upham International Corporation (JV)		Armenge Engineering Pvt. Ltd - Institute.Giprostroy most(JV) in Association with Divyanshu Projects Consultancy LLP		Chaitanya Projects Consultancy Pvt.Ltd in Association with Mahamarg Infra Consultants Pvt.Ltd		MSV International Inc – Artefact Projects Limited (JV) in Association with MSV International Tech Pvt. Ltd		Highway Engineering Consultant in Association with Intratech Civil Soltuions & Consultant		Aicons Engineering Pvt.Ltd-Technocrats Advisory Services Pvt.Ltd(JV) in Association with IVI Ventures Pvt. Ltd	
			Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	5																		
1.1	(a) Equipment on MOU with Associate or on hiring basis-2 (b) Own Equipment - 2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1.2	(a) Experience of 1 -2 projects - 1 (b) Experience of 3-5 projects - 2 (c) Experience of > 5 projects - 3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	4																		
2.1	(a) Equipment on MOU with Associate or on hiring basis-2 (b) Own Equipment - 2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
2.2	(a) Experience of 1 -3 projects - 1 (b) Experience >3 projects - 2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
3	Experience in Mobile Bridge Inspection Unit or better technology for Bridges inspection	4																		
3.1	(a) Equipment on MOU with Associate or on hiring basis-2 (b) Own Equipment - 2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
3.2	(a) Experience of 1 -2 projects - 1 (b) Experience of >3 projects - 2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
4	Experience in Retro reflectometer technology	4																		
4.1	(a) Equipment on MOU with Associate or on hiring basis-2 (b) Own Equipment - 2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
4.2	(a) Experience of 1 -3 projects - 1 (b) Experience >3 projects - 2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
5	Experience in Automatic Traffic Counter cum Classifier (ATCC)	3																		
5.1	(a) Equipment on MOU with Associate or on hiring basis-2 (b) Own Equipment - 2	2	2	2	2	2	2	2	0	0	2	2	2	2	2	2	2	2	2	2
5.2	(a) Experience of 1 -3 projects - 0.5 (b) Experience >3 projects - 1	1	1	1	1	1	1	1	0	0	1	1	1	1	1	1	1	1	1	1
	Total	20	20	20	20	20	20	20	17	17	20	20	20	20	20	20	20	20	20	20

REMARKS	Responsive	Responsive	Responsive	Non-Responsive	Non-Responsive	Responsive	Responsive	Responsive	Non-Responsive	Non-Responsive	Responsive	Responsive	Responsive	Non-Responsive
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Summary of Qualifications and competence of the key staff for the assignment

No.	Description	Max. Marks	Lion Engineering Consultants Pvt. Ltd				LEA Associates South Asia Pvt. Ltd				Pioneer Infra Consultant Pvt.Ltd- Sterling Indo Tech Consultants P Ltd (JV) in association with Kaius Consulting Private Limited				SA Infrastructures Consultants Private Limited- Uplam International Corporation (JV)				Armenge Engineering Pvt. Ltd - Institute.Giprostroymsv(JV) in Association with Deryansha Projects Consultancy L.L.P				Chaitanya Projects Consultancy Pvt.Ltd in Association with Mahamarg Infra Consultants Pvt.Ltd				MSV International Inc – Artefact Projects Limited (JV) in Association with MSV International Tech Pvt. Ltd				Highway Engineering Consultant in Association with Intratech Civil Solutions & Consultant				Aicons Engineering Pvt.Ltd-Technocrats Advisory Services Pvt.Ltd(JV) in Association with IVI Ventures Pvt. Ltd					
			Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks							
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed						
1	Team Leader Cum Senior Highway Engineer	12	94.00	11.28	94.00	11.28	80.00	9.60	95.00	11.40	91.00	10.92	91.00	10.92	90.00	10.80	91.00	10.92	91.00	10.92	95.00	11.40	89.00	10.68	91.00	10.92	93.00	11.16	93.00	11.16	91.00	10.92	91.00	10.92	0.00	-	91.00	10.92		
2	Resident cum Highway Engineer	6	91.00	5.46	91.00	5.46	97.50	5.85	97.50	5.85	91.00	5.46	91.00	5.46	91.00	5.46	96.00	5.76	91.00	5.46	91.00	5.46	91.00	5.46	91.00	5.46	95.00	5.70	99.00	5.94	88.50	5.31	91.00	5.46	91.00	5.46	95.00	5.70		
4	Bridge / Structural Engineer	6	96.00	5.76	96.00	5.76	96.00	5.76	96.00	5.76	95.00	5.70	98.50	5.91	91.00	5.46	95.00	5.70	91.00	5.46	91.00	5.46	91.00	5.46	91.00	5.46	91.00	5.46	95.00	5.70	91.00	5.46	91.00	5.46	86.00	5.16	90.00	5.40		
6	Senior Pavement Specialist	6	91.00	5.46	91.00	5.46	95.00	5.70	95.00	5.70	91.00	5.46	91.00	5.46	0.00	-	91.00	5.46	91.00	5.46	91.00	5.46	91.00	5.46	91.00	5.46	91.00	5.46	0.00	-	91.00	5.46	91.00	5.46	90.00	5.40	91.00	5.46		
7	Senior Quality/Material Expert	6	0.00	-	91.00	5.46	91.00	5.46	91.00	5.46	91.00	5.46	91.00	5.46	91.00	5.46	91.00	5.46	95.00	5.70	95.00	5.70	95.00	5.70	95.00	5.70	95.00	5.70	95.00	5.70	95.00	5.70	91.00	5.46	95.00	5.70	91.00	5.46	91.00	5.46
8	Road safety Expert	4	91.00	3.64	95.00	3.80	96.00	3.84	96.00	3.84	91.00	3.64	95.00	3.80	95.00	3.80	96.00	3.84	96.00	3.84	91.00	3.64	95.00	3.80	95.00	3.80	99.00	3.96	100.00	4.00	87.00	3.48	87.00	3.48	83.00	3.32	98.00	3.92		
Total			40	31.60	37.22	36.21	38.01	36.64	37.01	30.98	37.10	36.60	37.32	36.40	36.80	31.98	37.96	36.09	36.48	24.80	36.86																			

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Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.																				
3.1	Team Leader cum Senior Highway Engineer	Max. Marks	Name of firms																	
S. No.	Description Name of the bidder----->>>>>>		Lion Engineering Consultants Pvt. Ltd		LEA Associates South Asia Pvt. Ltd		Pioneer Infra Consultant Pvt.Ltd- Sterling Indo Tech Consultants P Ltd (JV) in association with Kaius Consulting Private Limited		SA Infrastructures Consultants Private Limited- Upham International Corporation (JV)		Armenge Engineering Pvt. Ltd - Institute.Giprostroyrmost(JV) in Association with Divyanshu Projects Consultancy LLP		Chaitanya Projects Consultancy Pvt.Ltd in Association with Mahamarg Infra Consultants Pvt.Ltd		MSV International Inc – Artefact Projects Limited (JV) in Association with MSV International Tech Pvt. Ltd		Highway Engineering Consultant in Association with Intratech Civil Soltuions & Consultant		Aicons Engineering Pvt.Ltd- Technocrats Advisory Services Pvt.Ltd(JV) in Association with IVI Ventures Pvt. Ltd	
			Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks	
			Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder
1	General Qualification	25																		
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21		21
	II) Post Graduation in Management/ Construction/ Transportation/Highway Engineering/Structural Engineering or equivalent specialised stream of civil engineering	3	3	3						0	4			3	3					
	III) Degree/Diploma/Certificate in Project Management	1	0	0																
2	Adequacy for the Project	70																		
i)	Total Professional Experience in handling Highway Projects																			
	< 12years - 0																			
	12 years - 8	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10		10
	Add 1 mark extra for each additional year of experience subject to maximum 2 (two) marks.																			
ii)	Experience as Team Leader or similar capacity in Highway Development Projects (similar configuration (2/4/6 laning**) and above)																			
	< 5 years - 0	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15		15
	5 years - 11																			
	Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks.																			
iii)	Experience as Team Leader or similar capacity in Highway Development Projects (of Length 40 % of Project Length or of similar configuration (2/4/6 laning**) and above) on PPP																			
	< 1 Project - 0 marks	5	5	5	5	5	5	4	5	5	5	5	5	5	5	5	5	5		5
	1 Project - 4 marks																			
	add 1 mark extra for additional projects subject to maximum 1 (one) marks																			
b)	Experience as Team Leader or similar capacity of Project Preparation including Design of Major Highway Projects (of Length 40 % of Project Length or of similar configuration (2/4/6 laning**) and above)	15	15	15	0	15	15	15	15	15	15	13	15	15	15	15	15	15		15
	< 2 Projects - 0																			
	2 Projects - 11																			
	Add 2 marks extra for each additional project subject to maximum 4 marks.																			
c)	Experience in position of Team Leader/Project Manager or similar capacity in construction supersion/IC involving length 40 % of Project Length or of similar configuration (2/4/6 laning**) and above)	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20		20
	< 2 Projects - 0																			
	2 Projects - 16																			
	Add 2 marks extra for each additional project subject to maximum 4 marks.																			
d)	Experience as Team Leader or similar capacity in Operation and Maintenance of Major Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**).	5	5	5	4	4	5	5	5	5	5	5	5	4	4	5	5		5	
	1 project - 4 marks																			
	Add 1 mark extra for each additional project subject to maximum 1 (one) marks																			
3	Employment with the Firm																			
	< 1 Year - 0	5	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0		0	
	1 Year - 3																			
	Add 0.5 marks for each subsequent year subject to maximum 2 marks																			
	Total:	100	94.00	94.00	80.00	95.00	91.00	91.00	90.00	91.00	91.00	95.00	89.00	91.00	93.00	93.00	91.00	91.00	-	91.00

Note:-1 In case of qualification, B. Tech (Civil)/ M. Tech degree from Institution which are not affiliated from AICTE or are not in the relevant field, has not been considered and zero marks are awarded. Further, degrees obtained through distance learning are also not considered.

Note:-2 Experience with firm has only been considered if the key personnel is currently employed with firm.

Note:-3 Sr. Highway Engineer has not been considered in similar capacity.

Note:-4 Experience in detailed design/ PMC with Private Client is not considered for Project Preparation.

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.

S. No.	Description	Max. Marks	Name of firms																	
			Lion Engineering Consultants Pvt. Ltd		LEA Associates South Asia Pvt. Ltd		Pioneer Infra Consultant Pvt.Ltd- Sterling Indo Tech Consultants P Ltd (JV) in association with Kaius Consulting Private Limited		SA Infrastructures Consultants Private Limited- Upham International Corporation (JV)		Armenge Engineering Pvt. Ltd - Institute.Giprostroy most(JV) in Association with Divyanshu Projects Consultancy LLP		Chaitanya Projects Consultancy Pvt.Ltd in Association with Mahamarg Infra Consultants Pvt.Ltd		MSV International Inc – Artefact Projects Limited (JV) in Association with MSV International Tech Pvt. Ltd		Highway Engineering Consultant in Association with Intratech Civil Soltuions & Consultant		Aicons Engineering Pvt.Ltd- Technocrats Advisory Services Pvt.Ltd(JV) in Association with IVI Ventures Pvt. Ltd	
			Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks	
			Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder
1	General Qualification	25																		
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21
	II) Post Graduation in Structural Engineering	4	0	0			4	4	0	4					0	4				
2	Adequacy for the Project	70																		
i)	Total Professional Experience in handling Highway/ Bridge projects																			
	< 10 years -0																			
	10 years -11																			
	Add one marks extra for each additional completed 2 year subject to maximum 4 (four) marks.																			
ii)	Experience in similar capacity in Design/construction/construction supervision of Bridges/ROB/Flyover/Interchanges / any other such structures (similar configuration (2/4/6 laning**) and above).																			
	< 5 years -0																			
	5 years -16																			
	Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks.																			
iii)	Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/ Interchanges/ any other structures																			
	< 2 bridges -0																			
	2 bridges -16																			
	Add 2 marks extra for each additional project subject to maximum 4 marks.																			
iv)	Experience in similar capacity in supervision of Rehabilitation and repair of major Bridge/ROB/Flyover / Interchanges / any other structures																			
	< 2 - 0																			
	2 nos - 07																			
	3 or more - 10																			
v)	Experience in similar capacity of modern bridge construction technology viz., precast segmental, balanced cantilever construction, Extradosed Bridge, Full span Launching, Incremental Launching.																			
	Experience in 1 project - 4																			
	More than one project -5 marks																			
3	Employment with the Firm																			
	< 1 year -0																			
	1 year or more -3																			
	Add 0.5 marks for each subsequent year subject to maximum 2 marks																			
	Total:	100	96	96	96	96	95	98.5	91	95	91	91	91	91	91	95	91	91	86	90

Note:-1 In case of qualification, B. Tech (Civil)/ M. Tech degree from Institution which are not affiliated from AICTE or are not in the relevant field, has not been considered and zero marks are awarded. Further, degrees obtained through distance learning are also not considered.

Note:-2 Experience with firm has only been considered if the key personnel is currently employed with firm.

3.2 Resident Cum Highway Engineer		Max. Marks	Name of firms																	
S. No.	Description		Lion Engineering Consultants Pvt. Ltd		LEA Associates South Asia Pvt. Ltd		Pioneer Infra Consultant Pvt.Ltd- Sterling Indo Tech Consultants P Ltd (JV) in association with Kaius Consulting Private Limited		SA Infrastructures Consultants Private Limited- Upham International Corporation (JV)		Armenge Engineering Pvt. Ltd - Institute.Giprostroy(JV) in Association with Divyanshu Projects Consultancy LLP		Chaitanya Projects Consultancy Pvt.Ltd in Association with Mahamarg Infra Consultants PvtLtd		MSV International Inc – Artefact Projects Limited (JV) in Association with MSV International Tech Pvt. Ltd		Highway Engineering Consultant in Association with Intratech Civil Soltuions & Consultant		Aicons Engineering Pvt.Ltd- Technocrats Advisory Services Pvt.Ltd(JV) in Association with IVI Ventures Pvt. Ltd	
			Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks	
		Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	
1	General Qualification	25																		
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	
	II) Post Graduation in Transportation/Highway Engineering/Structural Engineering/Geotechnical Engineering	4	0	0	4	4								0	4			0	4	
2	Adequacy for the Project	70																		
a)	Professional Experience																			
i)	Total Professional Experience in handling Highway projects	20																		
	< 10 years - 0		20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	
	10 years -16																			
	Add 1 mark extra for each additional completed year of experience subject to maximum 4 (four) marks.																			
ii)	Experience as Resident Engineer/Project Director/Project Manager/Superintending Engineer or equivalent/Executive Engineer or equivalent on construction works/Independent Engineer Projects (similar configuration (2/4/6 laning*) and above).	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	
	< 5 years -0																			
	5 years -16																			
	Add 1 marks extra for each additional year of experience subject to maximum 4 (four) marks.																			
iii)	Experience in similar capacity in handling major 2/4/6-laning** projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	
	< 2 nos -0																			
	2 nos -19																			
	Add 3 marks extra for each additional project subject to maximum 6 (Six) marks.																			
iv)	Experience in similar capacity of Highway Project of Construction/Construction Supervision/IC on PPP Mode (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	5	5	5	2.5	2.5	5	5	5	5	5	5	5	5	5	2.5	5	5	5	
	2.5 marks for each project subject to maximum 5 (five) marks																			
3	Employment with the Firm	5																		
	< 1 year -0		0	0	5	5	0	0	0	5	0	0	0	0	4	4	0	0	0	
	1 year or more -3																			
	Add 0.5 marks for each subsequent year subject to maximum 2 marks																			
	Total:	100	91	91	97.5	97.5	91	91	91	96	91	91	91	91	95	99	88.5	91	91	

Note:-1 In case of qualification, B. Tech (Civil)/ M. Tech degree from Institution which are not affiliated from AICTE or are not in the relevant field, has not been considered and zero marks are awarded. Further, degrees obtained through distance learning are also not considered.

Note:-2 Experience with firm has only been considered if the key personnel is currently employed with firm.

Senior Pavement Specialist		Max. Marks	Name of firms																	
S. No.	Description		Lion Engineering Consultants Pvt. Ltd		LEA Associates South Asia Pvt. Ltd		Pioneer Infra Consultant Pvt.Ltd- Sterling Indo Tech Consultants P Ltd (JV) in association with Kaius Consulting Private Limited		SA Infrastructures Consultants Private Limited- Upham International Corporation (JV)		Armenge Engineering Pvt. Ltd - Institute.Giprostroy most(JV) in Association with Divyanshu Projects Consultancy LLP		Chaitanya Projects Consultancy Pvt.Ltd in Association with Mahamarg Infra Consultants Pvt.Ltd		MSV International Inc – Artefact Projects Limited (JV) in Association with MSV International Tech Pvt. Ltd		Highway Engineering Consultant in Association with Intratech Civil Soltuions & Consultant		Aicons Engineering Pvt.Ltd- Technocrats Advisory Services Pvt.Ltd(JV) in Association with IVI Ventures Pvt. Ltd	
			Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks	
			Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder
1	General Qualification	25							The Key Personnel has completed his B.Tech in Civil Engineering through Distance Education from Vinayak Mission University. Hence, the same may not be considered for evaluation in accordance with Enclosure-B of the TOR, as the essential qualification criteria are not met, and the overall score of his CV should be considered as zero.											
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21		21	21	21	21	21		21	21	21	21	21
	II) Post Graduation in Transportation/ Highway Engineering/ Pavement engineering or equivalent	4																		
2	Adequacy for the Project	70																		
a)	Professional Experience																			
	i) Total Professional Experience of Pavement Design / Construction and Maintenance of Highways/ Roads/ Air Field Runway	20																		
	< 10 years -0		20	20	20	20	20	20		20	20	20	20	20		20	20	20	19	20
	10 years -16																			
	Add one mark extra for each additional year of experience subject to maximum 4(four) marks.																			
	ii) Experience in Similar Capacity in Construction/ Construction Supervision of 2/4/6-laning** of major Highway Projects (similar configuration (2/4/6 laning*) and above)	20																		
	< 5 years -0		20	20	20	20	20	20		20	20	20	20	20		20	20	20	20	20
	5 years -16																			
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.																			
	iii) Experience in similar capacity as Pavement/Geo-technical Engineer in construction/ construction supervision of Major Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	20																		
	<2 nos -0		20	20	20	20	20	20		20	20	25	20	20		20	20	20	20	20
	2 nos -16																			
	Add 2 mark extra for each additional project subject to maximum 4 marks.																			
	iv) Experience in similar capacity on major Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) in innovative/non traditional technology and design	5																		
	1 project-4		5	5	5	5	5	5		5	5	0	5	5		5	5	5	5	5
	2 or more -5																			
	v) Experience in similar capacity on PPP Projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	5																		
	2.5 marks for each project subject to maximum 5 (five) marks		5	5	5	5	5	5		5	5	5	5	5		5	5	5	5	5
3	Employment with the Firm	5																		
	< 1 year -0																			
	1 year -3																			
	Add 0.5 marks for each subsequent year subject to maximum 2 marks		0	0	4	4	0	0					0	0		0	0	0	0	0
	Total:	100	91	91	95	95	91	91	0	91	91	91	91	91	0	91	91	91	90	91

Note:-1 In case of qualification, B. Tech (Civil)/ M. Tech degree from Institution which are not affiliated from AICTE or are not in the relevant field, has not been considered and zero marks are awarded. Further, degrees obtained through distance learning are also not considered.

Note:-2 Experience with firm has only been considered if the key personnel is currently employed with firm.

3.5	Senior Quality/Material Expert																			
S. No.	Description	Max. Marks	Name of firms																	
			Lion Engineering Consultants Pvt. Ltd		LEA Associates South Asia Pvt. Ltd		Pioneer Infra Consultant Pvt.Ltd- Sterling Indo Tech Consultants P Ltd (JV) in association with Kaius Consulting Private Limited		SA Infrastructures Consultants Private Limited- Upham International Corporation (JV)		Armenge Engineering Pvt. Ltd - Institute.Giprostroymost(JV) in Association with Divyanshu Projects Consultancy LLP		Chaitanya Projects Consultancy Pvt.Ltd in Association with Mahamarg Infra Consultants Pvt.Ltd		MSV International Inc – Artefact Projects Limited (JV) in Association with MSV International Tech Pvt. Ltd		Highway Engineering Consultant in Association with Intratech Civil Soltuions & Consultant		Aicons Engineering Pvt.Ltd- Technocrats Advisory Services Pvt.Ltd(JV) in Association with IVI Ventures Pvt. Ltd	
			Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks	
			Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder
1	General Qualification	25																		
	I) Graduate in Civil Engineering	21	The proposed personnel for the position of Sr. Quality cum Material Expert has submitted certificate for Associate Membership Examination (AMIE) Section A & B in Civil Engineering issued by Indian Institution of Engineers. However, neither the said Institute is recognized by AICTE/ UGC nor this certification from this specific institute has been found to be recognized by MHRD as equivalent to B.Tech (Civil Engineering) Hence, the personnel is assigned Zero marks.		21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21
	Professional Experience	4			0	0				0	4	4	4	4	4	4	0***	4		
2	Adequacy for the Project	70																		
a)	Professional Experience																			
i)	Total Professional Experience in handling highways/Bridge Projects																			
	< 10 years -0																			
	10 years -11	15				15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.																			
ii)	Experience in similar capacity in Construction/Construction Supervision of Highway Projects (of similar configuration (2/4/6 laning**) and above)																			
	< 5 years -0					25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
	5 years -19	25																		
	Add 2.0 (two) marks extra for each additional year of experience subject to maximum 6 (six) marks.																			
iii)	Experience in similar capacity in handling Similar Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)																			
	< 2 nos -0				25	25	25	25	25	25	30	25	25	25	25	25	25	25	25	
	2 nos -19	25																		
	Add 3.0 marks extra for each additional project subject to maximum 6 (six) marks.																			
iv)	Experience in similar capacity on major Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) in innovative/non traditional technology																			
	1 project - 4				5	5	5	5	5	5	0	5	5	5	5	5	5	5	5	
	2 or more - 5																			
3	Employment with the Firm																			
	<1 year -0																			
	1 year or more -3																			
	Add 0.5 marks for each subsequent year subject to maximum 2 marks	5			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Total:	100	0	0	91	91	91	91	91	91	91	95	95	95	95	95	91	95	91	91

Note:-I In case of qualification, B. Tech (Civil)/ M. Tech degree from Institution which are not affiliated from AICTE or are not in the relevant field, has not been considered and zero marks are awarded. Further, degrees obtained through distance learning are also not considered.

*** **Highway Eng.Consultant:** It has been observed that the Senior Quality/Material Expert of the Highway Engineering Consultant, in association with Intratech Civil Solutions & Consultant, has obtained their Postgraduate degree (M.Tech in Foundation Engineering) through Distance Education. As per the evaluation criteria, postgraduate degrees obtained through distance learning are not considered for marking purposes. Therefore, the marks allocated for the Postgraduate qualification have been revised from 4 marks to 0 marks

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.

3.6 Road Safety Expert		Max. Marks	Name of firms																		
S. No.	Description																				
			Lion Engineering Consultants Pvt. Ltd	LEA Associates South Asia Pvt. Ltd	Pioneer Infra Consultant Pvt.Ltd- Sterling Indo Tech Consultants P Ltd (JV) in association with Kalus Consulting Private Limited	SA Infrastructures Consultants Private Limited- Upham International Corporation (JV)	Armenge Engineering Pvt. Ltd - Institute.Giprostroy most(JV) in Association with Divyanshu Projects Consultancy LLP	Chaitanya Projects Consultancy Pvt.Ltd in Association with Mahamarg Infra Consultants Pvt.Ltd	MSV International Inc – Artefact Projects Limited (JV) in Association with MSV International Tech Pvt. Ltd	Highway Engineering Consultant in Association with Intratech Civil Soltuions & Consultant	Aicons Engineering Pvt.Ltd- Technocrats Advisory Services Pvt.Ltd(JV) in Association with IVI Ventures Pvt. Ltd										
		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks	
		Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder
1	General Qualification	25																			
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21
	II)Post Graduation in Traffic/ Transportation/Safety Engineering or equivalent.	4	0	4		4	4	4	4				0	4	4	4			0	4	
2	Adequacy for the Project	70																			
a)	Professional Experience																				
i)	Total Professional Experience in handling Highway/Bridge projects																				
	< 10 years -0	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	11	11	11	15
	10 years -11																				
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.																				
ii)	Experience in similar capacity in Road Safety works on major Highway Project (similar configuration (2/4/6 laning**) and above.																				
	< 5 years -0	15	15	15	15	15	15	11	15	15	15	15	15	15	15	15	15	15	15	12	15
	5 years -11																				
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.																				
iii)	Experience in similar capacity in Road Safety Audits of 2/4/6-laning** Highway projects at different stages including at least one at design stage																				
	> 2 nos - 0	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
	2 nos -16																				
	Add 2 marks extra for each additional project subject to maximum 4 marks.																				
iv)	Experience in similar capacity in identification and improvement of black spots on major Highway Project (similar configuration (2/4/6 laning**) and above)																				
	< 2 nos - 0	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	10	10	10	9	10
	2 nos - 7																				
	Add 1 mark extra for each additional project subject to maximum 3 (three) marks																				
v)	Experience in similar capacity of preparing Road Safety Management Plans for Inter Urban Highway																				
	1 project -4 marks	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	2 or more -5 marks																				
vi)	Experience in similar capacity in field of Road Safety Management Plan																				
	1 project -4 marks	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	2 or more -5 marks																				
3	Employment with the Firm																				
	< 1 year -0																				
	1 year -3	5	0	0	5	5	0	0	0	0	5	5	0	0	5	5	0	0	0	0	3
	Add 0.5 marks for each subsequent year subject to maximum 2 marks																				
Total:		100	91	95	96	96	91	95	95	95	96	96	91	95	99	100	87	87	83	98	

Note:-1 In case of qualification, B. Tech (Civil)/ M. Tech degree from Institution which are not affiliated from AICTE or are not in the relevant field, has not been considered and zero marks are awarded. Further, degrees obtained through distance learning are also not considered.

Note:-2 Experience with firm has only been considered if the key personnel is currently employed with firm.