GOVERNMENT OF INDIA MINISTRY OF HUMAN RESOURCE DEVELOPMENT DEPARTMENT OF HIGHER EDUCATION

LOK SABHA UNSTARRED QUESTION NO. 4883 TO BE ANSWERED ON 26.03.2018

Engineering/Diploma Holders

4883. SHRI PARTHA PRATIM RAY:

SHRI PRAHLAD SINGH PATEL:

Will the Minister of HUMAN RESOURCE DEVELOPMENT be pleased to state:

- (a) the details of the engineering colleges in the country along with the total seats of engineers;
- **(b)** whether it is a fact that more than half of the engineering graduates/diploma holders from technical institutions across the country every year remain unemployed and if so, the details thereof:
- **(c)** the number of qualified engineers/ diploma holders who are able to get jobs in public and private sectors in the country in a year; and
- (d) the corrective measures taken by the Government to address the issue?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF HUMAN RESOURCE DEVELOPMENT (DR. SATYA PAL SINGH)

- (a) to (c): The state-wise details regarding AICTE approved Engineering and Diploma Colleges, approved intake, enrolment and placement of the students for the Academic Year 2016-17 is at annexure I-II respectively.
- (d): In order to revamp the engineering curriculum and to impart the requisite skill set to the students to enhance the employability of engineering students, AICTE has approved an action plan with the following objectives:
 - i) Induction Training.
 - ii) Revision of Curriculum.
 - iii) Mandatory Internships.
 - iv) Industry Readiness.
 - v) Mandatory Accreditation.

Further, AICTE is implementing schemes namely National Employment Enhancement Mission (NEEM) and Employability Enhancement Training Program (EETP) to enhance the employability of the students. In addition, AICTE has also partnered with Ministry of Micro, Small and Medium Enterprises (MSME), Govt of India, Internshala, NETiit and LinkedIn to provide internship opportunities and industry exposure to students for aligning their technical knowhow with industry requirements.

ANNEXURE-I AS REFERRED TO IN PART (a) to (c) OF LOK SABHA UNSTARRED QUESTION NO. 4883 TO BE ANSWERED ON 26.03.2018 ASKED BY SHRI PARTHA PRATIM RAY, SHRI PRAHLAD SINGH PATEL REGARDING ENGINEERING/DIPLOMA HOLDERS

	AICTE Approved Engineering Degree Colleges 2016-2017				
State	No. of Institutes	Approved Intake	Enrollment	Number of Student Placed	
Andaman and Nicobar Islands	1	90	91	0	
Andhra Pradesh	333	199708	99869	36156	
Arunachal Pradesh	1	18	16	0	
Assam	19	5703	3836	756	
Bihar	33	10334	5537	1186	
Chandigarh	5	1523	1081	507	
Chhattisgarh	50	24592	9330	3204	
Delhi	18	9969	8794	3954	
Goa	5	1434	1343	344	
Gujarat	129	75312	39969	8861	
Haryana	149	67493	20013	10707	
Himachal Pradesh	20	8436	1997	652	
Jammu and Kashmir	9	3453	2702	474	
Jharkhand	18	7824	4360	1272	
Karnataka	196	112651	81633	29332	
Kerala	174	71937	41086	11459	
Madhya Pradesh	217	109399	47890	18555	
Maharashtra	375	167652	89676	32594	
Manipur	1	115	115	0	
Meghalaya	1	420	223	27	
Nagaland	1	240	76	0	
Odisha	97	49949	19871	12508	
Puducherry	18	9751	3864	2821	
Punjab	105	47902	18597	7134	
Rajasthan	131	61491	20878	10051	
Sikkim	1	834	518	273	
Tamil Nadu	529	313752	156766	85844	
Telangana	290	172262	82873	29591	
Tripura	3	702	419	4	
Uttar Pradesh	301	149734	52950	25383	
Uttarakhand	32	13514	4846	1791	
West Bengal	95	41830	24841	11928	
Grand Total	3357	1740024	846060	347368	

ANNEXURE-II AS REFERRED TO IN PART (a) to (c) OF LOK SABHA UNSTARRED QUESTION NO. 4883 TO BE ANSWERED ON 26.03.2018 ASKED BY SHRI PARTHA PRATIM RAY, SHRI PRAHLAD SINGH PATEL REGARDING ENGINEERING/DIPLOMA HOLDERS

	AICTE Approved Diploma Colleges 2016-2017				
State	No. of Institutes	Approved Intake	Enrollment	Number of Student Placed	
Andaman and Nicobar Islands	1	270	266	6	
Andhra Pradesh	308	85532	50858	5280	
Arunachal Pradesh	7	960	298	14	
Assam	14	2038	1873	370	
Bihar	60	17270	11432	1671	
Chandigarh	4	707	614	160	
Chhattisgarh	63	11632	6350	875	
Dadra and Nagar Haveli	1	330	330	0	
Daman and Diu	2	540	512	0	
Delhi	16	4715	4668	1078	
Goa	6	2795	2665	267	
Gujarat	135	69570	42396	4751	
Haryana	179	59083	20305	6074	
Himachal Pradesh	34	8728	2613	528	
Jammu and Kashmir	31	5740	3148	553	
Jharkhand	34	9670	8048	1594	
Karnataka	332	98193	61827	7912	
Kerala	76	22755	16995	2912	
Madhya Pradesh	166	36690	27343	4492	
Maharashtra	481	168980	73473	8898	
Manipur	3	350	305	70	
Meghalaya	3	300	270	16	
Mizoram	3	200	188	20	
Nagaland	3	240	127	42	
Odisha	151	46895	37797	7966	
Puducherry	9	2402	1344	959	
Punjab	162	63195	27267	5418	
Rajasthan	203	55386	17869	4935	
Sikkim	3	465	335	96	
Tamil Nadu	504	211668	116552	62531	
Telangana	223	58050	37678	4294	
Tripura	6	1010	977	0	
Uttar Pradesh	463	138675	91445	14722	
Uttarakhand	94	18743	8645	2471	
West Bengal	145	37745	26744	8004	
Grand Total	3925	1241522	703557	158979	