## GOVERNMENT OF INDIA MINISTRY OF CIVIL AVIATION

Lok Sabha

**UNSTARRED QUESTION NO.: 87** 

(TO BE ANSWERED ON THE 2nd February 2023)

#### **CONSTRUCTION OF NEW AIRPORTS**

#### 87. SHRI D.M. KATHIR ANAND

Will the Minister of CIVIL AVIATION

be pleased to state:-

- (a) whether the Government has spent over several crores for the construction of new airports and expansion of existing airports in the country;
- (b) if so, the details thereof during the last three years, airport and year-wise
- (c) whether the Government has taken any decision with regard to the privatization of airports in the country and if so, the details thereof and the amount expected from the sale of the airports;
- (d) the complete list of the airports given to the private players and the income generated from each airport during the last five years; and
- (e) the effective steps taken by the Government to recover the full amount that was spent on the construction of new airports and expansion of existing airports in the country?

#### **ANSWER**

Minister of State in the Ministry of CIVIL AVIATION (GEN. (DR) V. K. SINGH (RETD))

- (a) & (b): The details of expenditure by Airports Authority of India (AAI) and respective State Governments/Airport Developers for construction of new airports and expansion of existing airport works completed since 2019-20 are at Annexure-A.
- (c): As per National Monetization Pipeline (NMP), 25 Airports Authority of India (AAI) airports namely, Bhubaneshwar, Varanasi, Amritsar, Trichy, Indore, Raipur, Calicut, Coimbatore, Nagpur, Patna, Madurai, Surat, Ranchi, Jodhpur, Chennai, Vijayawada, Vadodara, Bhopal, Tirupati, Hubli, Imphal, Agartala, Udaipur, Dehradun and Rajahmundry have been earmarked for leasing over the years 2022 to 2025, considering proceeds of Rs. 10782 crore. However, the exact value of proceeds that the Government would receive is dependent upon many factors including transaction timing, market conditions, investor appetite, transaction terms etc.
- (d) & (e): AAI has leased out eight of its airports namely, Delhi, Mumbai, Ahmedabad, Guwahati, Jaipur, Lucknow, Mangaluru and Thiruvananthapuram through Public Private Partnership (PPP) for operation, management and development on long term lease basis.

Out of these, Delhi and Mumbai airports were handed over in 2006. During the last five years i.e. from 2017-18 to 2021-22, AAI has received revenues of approximately Rs. 5500 crore from Delhi Airport and Rs. 5174 crore from Mumbai Airport.;;

The 06 Airports recently awarded under PPP viz. Mangaluru, Lucknow, Ahmedabad, Guwahati, Jaipur and Thiruvananthapuram have been handed over to the Concessionaires on 31.10.2020, 02.11.2020, 07.11.2020, 08.10.2021, 11.10.2021 and 14.10.2021 respectively. Till December, 2022, AAI has received concession fees of approximately Rs. 824 crore from the concessionaires for these six airports. Further, AAI has also received an amount of approximately Rs. 2349 crore in the form of upfront fee towards the capital expenditure incurred by AAI at these airports.;;

Government of India has set up an independent Regulator namely, Airports Economic Regulatory Authority of India (AERA) under the AERA Act, 2008 to determine the tariffs in respect of aeronautical services provided at major airports in the country. AERA determines aeronautical tariff based on traffic projections, fair rate of return on investment and provisions to meet operation and maintenance cost for a given control period of five years.

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## Statement referred in reply to Part (a) & (b) of Lok Sabha Unstarred Question No. 87 for answer on 02.02.2023

Annexure - A

# I. Major Infrastructure Works completed by AAI since 2019-20 (Costing more than Rs. 15 crore)

S. No.	State	Airport	Name of project	Approved Cost (Rs. in crore)	Date of Completion
1	Uttar Pradesh	Gorakhpur	Construction of New Passenger Terminal Building at Gorakhpur (Phase-I & II)	22.34	Apr-19
2	Andaman & Nicobar	Port Blair	Special Repairs of Concrete Pavement at VSI Airport, Port Blair	16.92	Apr-19
3	Andhra Pradesh	Vijaywada	Extention and strengthening of Runway at Vijaywada Airport	144.93	May-19
4	Manipur	Imphal	Strengthening and re-carpeting of runway & Major repair of taxiway.	57.71	May-19
5	Punjab	Amritsar	Interior work on first floor ot Terminal Building at SGRDJ Internation Airport	18.60	Jun-19
6	Uttar Pradesh	Allahabad	Development of New Civil Enclave	164.07	Jun-19
7	Assam	Dibrugarh	Extension of runway, C/o isolation bay, link taxiway and allied works at Dibrugarh Airport	59.85	Jun-19
8	Tripura	Agartala	Construction of new Isolation Bay and associated Link Taxi Track at Agartala Airport, Tripura.	18.42	Oct-19
9	Assam	Rupsi	Development and operationalization of Rupsi Airport, Assam	63.36	Oct-19

10	Karnataka	Bangalore	Construction of AAI Residential Colony at Devanahalli near Kempegowda International Airport	90.44	Dec-19
11	Rajasthan	Udaipur	Construction of apron, link taxi & expansion of isolation bay.	35.57	Dec-19
12	Maharashtra	Kolhapur	Construction of compound wall at Kolhapur Airport, Kolhapur	19.25	Jan-20
13	Goa	Goa	Construction of parallel taxi track at Dabolim Airport, Goa	187.89	Feb-20
14	Rajasthan	Jaipur	Expansion / Modification of existing terminal building at Jaipur Intl. Airport, Jaipur.	32.47	Feb-20
15	Chhattisgarh	Raipur	Construction of ATC cum Technical Block.	54.80	Jul-20
16	Jharkhand	Ranchi	Construction of Technical Block and ATC tower at B.M. Airport, Ranchi.	18.93	Jul-20
17	Kerala	Trivandrum	Construction of Additional Apron and GSE area near NITB at Trivandrum International Airport, Trivandrum	26.67	Aug-20
18	Rajasthan	Jaipur	Grade correction of existing runway 09-27 at Jaipur International Airport	20.12	Sep-20
19	Gujarat	Ahmedabad	Construction of Apron for Domestic and International Terminal Building	45.72	Sep-20
20	Uttarakhand	Dehradun	Construction of Additional Parking Bay.	17.69	Nov-20
21	Tripura	Agartala	Upgradation of safety infrastructure i/c basic strip.	26.97	Dec-20
22	Jharkhand	Bokaro	Construction of Expandable Low-cost Terminal Building, Control Tower, ESS Building & Watch Towers.	25.45	Dec-20
23	Punjab	Chandigarh	Construction of Apron for 5nos. Code 4C type of aircraft.	26.65	Dec-20
24	Rajasthan	Jaipur	Construction of Cargo Building at Jaipur	22.80	Feb-21

			Airport.		
25	Tamil Nadu	Chennai	C/o 'R' & 'N' Taxi track left out portion connecting Rwy 12-30 at Chennai airport.	58.79	Mar-21
26	Uttar Pradesh	Kushinagar	Construction Of Interim Terminal Building at Kushinagar International Airport.	27.20	Mar-21
27	Tamil Nadu	Madurai	Extension of apron and allied works at Madurai Airport.	25.71	Apr-21
28	Telangana	Hyderabad	Modification for provision of ATM Training Facilities, SMU, Calibration lab and R&D Centre in Existing Terminal Building at Begumpet Airport, Hyderabad.SH: Interior and Civil works including Internal, External Electrical works, cable management system for power and data circuits and SITC of fire alarm and fire extingusihers.	23.24	Apr-21
29	Uttar Pradesh	Bareilly	Development of Civil enclave at Bareilly.	96.97	May-21
30	West Bengal	Kolkata	Resurfacing of Secondary R/way.	37.12	Jun-21
31	Gujarat	Diu	Extension of Runway, Resurfacing of Runway & Taxiway, C/o Isolation Bay		Jun-21
32	Gujarat	Construction of ATC Tower-cum-Technical		40.38	Jul-21
33	Punjab	Chandigarh	Construction of Southern Taxi way joining Taxi Link at the beginning of Runway 29 with Taxiway H at Chandigarh Airfield.	19.29	Jul-21
34	Rajasthan	Jaipur	Construction of Apron on Eastern side of main Apron for parking of 7 Nos. Code "E" aircraft (alternatively 13 Nos. "4C" type of aircraft i.e. A321-200) and 19 nos. parking bay's on both side of tango taxi for "C" type of aircraft including associated works at Jaipur International Airport, Jaipur.	110.00	Aug-21

35	Rajasthan	Jaipur	Construction of Parallel taxi track from Tango taxi to Nallah at Jaipur Airport.	30.90	Aug-21
36	Nagaland	Dimapur	Strengthening of Runway, taxiway & apron i/c construction of isolation bay with link taxiway at Dimapur Airport.	43.22	Aug-21
37	Tamil Nadu	Chennai	Construction of 2 Nos Rapid Exit Taxiways (RET), for the main Runway 07/25 and Strengthening of B Taxiway as Parallel Taxitrack suitable for Code E Aircraft, at Chennai International Airport, Chennai.	97.60	Aug-21
38	Tamil Nadu	Coimbatore	Construction of additional Apron for parking 5 Nos of category C Type and extension of apron for 2 Nos ATR at Coimbatore international Airport.	29.93	Aug-21
39	Tripura	Agartala	Construction of Residential Qts. For AAI Staff	19.12	Sep-21
40	Rajasthan	Jaipur	Refurbishment Retrofill & Renovation of old Terminal (T-01) building for International operation JAIPUR	44.03	0ct-21
41	Uttar Pradesh	Hindon	Construction of Pre-engineered Airport Terminal Building & associated works at Hindan - On Design & Build basis	46.76	Oct-21
42	Jammu & Kashmir	Jammu	Extention runway 1300ft Construction of of RCC Boundry wall and allied safety & security infrastructure work	77.00	0ct-21
43	Madhya Pradesh	Khajuraho	Construction of New ATC Tower and Technical Block at Khajuraho Airport	18.27	Oct-21
44	Tamil Nadu	Trichy	Re-Surfacing of Existing Runway 09-27 and associated works at Trichy international Airport, Trichy	29.81	Nov-21
45	Rajasthan	Jodhpur	Constrction of New apron and Link taxi	21.64	Dec-21

46	Madhya Pradesh	Indore	Development of 15 nos. parking bays, parallel taxi track and other associated works at DABH Airport, Indore	62.96	Dec-21
47	Tripura	Agartala	Construction of New Integrated Terminal Building apron and taxi link.	438.28	Dec-21
48	Jharkhand	Ranchi	Resurfacing of Runway	26.17	Feb-22
49	Madhya Pradesh	Khajuraho	Windening & Grading of Basic Strip of Runway Construction of perimeter Road and stormwater Drain at Khajuraho Airport.	33.77	Feb-22
50	Punjab	Amritsar	Expansion of Apron for 10 no's code 4C type of aircraft. AMRITSAR. SH:Construction of Additional Parking Bays	96.15	Mar-22
51	Tripura	Agartala	Construction of Hangar at Agartala Airport.	34.16	Mar-22
52	Andhra Pradesh	Vijaywada	Construction of New Apron, Link Taxiway and associated works at Vijayawada Airport.	33.91	Mar-22
53	Uttar Pradesh	Chitrakoot	Development of Airport at Chitrakoot	26.14	Mar-22
54	Sikkim	Pakyong	Strengthening the base of RE wall by cemented rock hill over micro pile and pretensioned anchor.	43.68	Apr-22
55	Tamil Nadu	Coimbatore	Construction of staff quarters at Coimbatore International Airport & Construction of new Residential Staff Quarters, CISF Barracks, Dog kennel & Community hall at old wireless station at Trichy Airport.	48.75	Apr-22
56	Assam	Silchar	Extension of Apron and construction of New link taxiway at Civil Enclave, Silchar Airport.	21.40	May-22
57	Andhra Pradesh	Visakhapatnam	Linear Expansion of terminal building	70.44	May-22
58	Tamil Nadu	Madurai	Re-Surfacing of Existing Runway 09/27 for code 'C' type of Aircraft and Associated works at Madurai Airport.	28.39	May-22

59	Tamil Nadu	Trichy	Construction of staff quarters at Coimbatore International Airport & Construction of new Residential Staff Quarters, CISF Barracks, Dog kennel & Community hall at old wireless station at Trichy Airport.	65.12	May-22
60	Odisha	Bhubaneswar	Construction of Parallel Taxi Track i/c Apron	138.10	Jun-22
61	Bihar	Gaya	Construction of technical block cum control tower.	24.81	Jun-22
62	West Bengal	Kolkata	Construction of Hangars, Apron & Link	38.54	Jun-22
63	Andhra Pradesh	Kadapa	Extension & Strengthening of Existing Runway, Taxiway and Apron along with construction of Isolation Bay, Pavement against Blast Erosion, RESA and Perimeter Road, Grading of Strips etc. at Kadapa Airport for Operation of Code-C Type of Aircraft (A-320) including Electrical works.	94.44	Jun-22
64	Hydrabad	Hyderabad	Construction of Civil Aviation Research Organization Campus at Begumpet Airport, Hyderabad Hostel Block	48.52	Jun-22
65	Jharkhand	Deoghar	Development of Deoghar Airport.	401.34	Jul-22
66	Maharashtra	Kolhapur	Extension & Strengthning of Runway, Apron & assoc. work at Kolhapur Airport.	159.33	Jul-22
67	Odisha	Bhubaneswar	Construction of New control Tower and tech. block & allied works.	40.50	Jul-22
68	68 Tamil Nadu Chennai Dele		Delelopment of Car Park at Chennai Airport .	250.00	Jul-22
69	Tamil Nadu	Trichy	Up gradation of Passenger Terminal Building and Airside Facilities at Tiruchirapalli (trichy) International Airport. SH: Construction of Apron, associated taxiways, Isolation Bay, GSE Area and associated works. (Package-II).	44.52	Aug-22

70	Andhra Pradesh	Tirupati	Extension of runway alongwith strengthening of existing runway, apron and provision of RESA and associated works for Code E type of aircraft at Tirupati Airport.	177.10	Aug-22
71	Meghalaya	Shillong (Barapani)	Constrcution of apron link taxi track and Isolated bay at Barapani Airport	40.47	Aug-22
72	Uttar Pradesh	Varanasi	Construction of control tower cum Technical Block.	28.23	Sep-22
73	Arunachal Pradesh	Itanagar (Hollongi)	Construction of Interim Terminal Building at Itanagar.	23.71	Sep-22
74	Uttarakhand	Dehradun	Strengthening of Runway & taxiway, construction of emergency exit road and associated works	25.80	Oct-22
75	Himachal Pradesh	Shimla	Restoration of Basic Strip, Prevention of Soil Erosion, Extension of Apron and Associated works at Shimla Airport.	131.96	Oct-22
76	Karnataka	Mysore	Wall to Wall grading of operational area at Mysore Airport.	35.34	Oct-22
77	Karnataka	Hubli	Design,Supply,Installation,Testing and Commissioning of 8 MW Ground Mounted Grid Connected PV Solar Plant at Hubballi Airport.	64.06	Oct-22
78	Arunachal Pradesh	Hollongi	Construction of New Greenfield Airport, Hollongi, Arunachal Pradesh. Package 1: Development of Runway, Apron in operational area and allied works at Itanagar, Hollongi	457.56	Nov-22
79	Punjab	Adampur	Development of Civil Enclave at Adampur airport	114.45	Nov-22

80	Tripura	Agartala	Appointment of project management consultant for Construction of New Integrated Terminal Building and associated works at Agartala Airport, Tripura	17.52	Nov-22	
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### II. Details of Greenfield Airport Operationalized since 2019-2020

Serial No.	State	Airport	Project Cost (in Rs. crore)	Date of Operationalization
1	Karnataka	Kalaburagi	175	November, 2019
2	Andhra Pradesh	Orvakal (Kurnool)	187	March, 2021
3	Maharashtra	Sindhudurg	520	October, 2021
4	Uttar Pradesh	Kushinagar	448	November, 2021
5	Arunachal Pradesh	Donyi Polo (Itanagar)	646	November, 2022
6	Goa	Manohar International Airport (Mopa)	2840	January, 2023

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