THE MINISTER OF STATE OF THE MINISTRY OF COAL (SHRI PIYUSH GOYAL): (a) The estimated revenue which would accrue to coal bearing States from the 29 coal mines auctioned so far under the provisions of Coal Mines (Special Provisions) Act, 2015 and the Rules made thereunder during the life of mine/lease period is ₹ 1,93,512 crore. Further an estimated amount of ₹ 1,41,854 crore would accrue to coal bearing States from the allotment of 38 coal mines to Central and State PSUs over the life of mines/lease period.

An amount of ₹ 3,41,78,72,800 and ₹ 6,87,99,36,188 has already been received from the successful bidders and allottees respectively as 1st installment of Upfront Amount.

- (b) Auction of coal mines is an ongoing process. Hence, no timeline has been fixed for the auction of the remaining coal mines. However, the Central Government has issued an order to the Nominated Authority for auction of 10 coal mines earmarked for the Non Regulated Sector (Cement, Iron and Steel, Captive Power Plants) in the third tranche. Accordingly, Notice Inviting Tender has been published by the Nominated Authority on 08.06.2015. The e-Auction of these mines is proposed to be held from 11-17 August, 2015 and the process of allocation is scheduled to be implemented by September, 2015.
- (c) and (d) A few complaints were received regarding cartelization in bidding. The Government has not approved the bids in case of 4 coal mines namely Gare Palma IV/2 and 3, Gare Palma IV/1 and Tara as final closing bid price was not found to be reflecting fair value. In order to prevent the possibility of cartelization/price manipulation, auction design has been slightly modified whereby multiple bids submitted by a company or a group in Initial Price Offer (IPO) for a coal mine would be counted as one for the purpose of determining the eligibility to participate in Final Price Offer (FPO).

Integrated Ganga Conservation Programme

- *146. SHRI RAVI PRAKASH VERMA: Will the Minister of WATER RESOURCES, RIVER DEVELOPMENT AND GANGA REJUVENATION be pleased to state:
- (a) whether Government has approved the Integrated Ganga Conservation Programme-Namami Gange;
- (b) if so, the details and the salient features thereof along with likely cost on implementation of the programme;
- (c) the details of projects under the programme, so far, approved and expenditure likely to be incurred thereon, project-wise and details of funds, so far, released to such projects;

- (d) whether Government has also established Clean Ganga Fund; and
- (e) if so, the details thereof along with details of contributions, so far, received under the said fund and the steps taken by Government to bring awareness about the said fund?

THE MINISTER OF WATER RESOURCES, RIVER DEVELOPMENT AND GANGA REJUVENATION (SUSHRI UMA BHARATI): (a) Yes, Sir. The Cabinet approved the Namami Gange Programme on 13th May, 2015 as a comprehensive approach to rejuvenate the river Ganga by inclusion of all tributaries under one umbrella. The program envisages 100% Central Government funding.

- (b) Details and salient features of Namami Gange is given in Statement-I (See below). The budget estimated for the programme is ₹ 20,000 crore for 5 years (2015-20).
- (c) The details of projects approved (as on 30th July 2015) under the Namami Gange Programme is given in Statement-II (See below).

An amount of ₹ 2750 crore has been allotted for FY 2015-2016 which includes ₹ 100 crore for Ghat Works. The expenditure incurred during FY 2015-16 (till 22.07.2015) is ₹ 85.34 crore. In addition, a letter of authority for ₹ 263 crore has been issued in favour of Ministry of Drinking Water and Sanitation under Swachch Bharat Mission (Grameen) during FY 2015-16. The expenditures (in ₹ Crore) during 2014-15 is 326.00 respectively.

- (d) Yes Sir. The Government has established "Clean Ganga Fund" for harnessing the enthusiasm of those who are concerned about the rejuvenation of river Ganga.
- (e) The total contributions received till 15th July 2015 is ₹ 64.57 crore. For creating awareness about the fund among resident Indians and Non-Resident Indians, a dedicated website has been created www.cleangangafund.com. Suitable brochures have been developed and distributed in the functions organized/participated by NMCG. Brochures have also been sent to Indian Missions abroad, particularly in USA, Australia, Fiji Islands, United Kingdom etc. for distribution among the NRIs/PIOs attending various events organized by these Missions. The fund was presented in the Pravasi Bharatiya Divas held on 17-18th October, 2014 in London and 7-9th of January, 2015 and subsequent vibrant Gujarat event from 11-13th of January, 2015 at Gandhinagar, Gujarat. At national level, about 180 Public Sector Units (PSUs) have been contacted for the purpose of encouraging contribution from CSR funds. Many corporates both from public sector and private sector have contributed to the fund.

Statement-IIndicative Budgetary Outlay and Allocation

Component 'A': Existing Programmes

(₹ in crore)

| Sl. No. | Nature of project | Total Sanc- tion cost | Cost sharing pattern (GoI: State) | GoI Funds released | Remaining GoI liability* | Expenditure 2014-16 | Expenditure 2016-17 | Expenditure 2017 - Dec. 2020 |
|------------|---|--------------------------|---|-----------------------|-----------------------------|------------------------|---------------------|------------------------------|
| I. Ongo | oing Works (Non EAP) | | | | | | | |
| a. | Sewerage infrastructure projects (Ganga) | 1293.63 | 70:30 | 530.99 | 571.49 | 228.60 | 171.45 | 171.45 |
| Э. | Non-Sewerage (including institutional) projects | 266.44 | Infrastructure projects – 70:30; Institutional projects – 100% GoI | (total a and b) | (total a and b) | | | |
| | R & D Projects | 20.89 | 100% GoI | 16.43 | 4.46 | 1.78 | 1.34 | 1.34 |
| i. | Sew erage infrastructure projects under Ganga Action Plan-II | 591.05 | 100% GoI till 2001 and for old schemes 70:30 after 2001 (for New schemes) | 522.11 | 68.94 | 27.58 | 20.68 | 20.68 |
| | Sewerage infrastructure projects under Yamuna Action Plan-II | 679.88 | 85:15 | 426.32 | 151.58 | 60.63 | 45.47 | 45.47 |
| | Sewerage infrastructure projects in Haryana on Yamuna | 217.87 | 70:30 | 38.2 | 114.31 | 45.72 | 34.29 | 34.29 |
| 3 . | Sewerage infrastructure projects (other tributaries) | 378.07 | 70:30 | 228.2 | 36.45 | 14.58 | 10.94 | 10.94 |
| I. On | going Works (EAP) | | | | | | | |
| | World Bank Assisted Ganga River Basin Project | | | 495.92 | 4604.08 | 690.61 | 920.82 | 2992.65 |
| | Institutional Development | 600 | 100% GoI | (total | (total EAP- | | | |
| | Infrastructure Investments | 6100 | 70:30 | EAP- World | World Bank) | | | |
| | Project Implementation Support | 300 | 100% GoI | Bank) | | | | |
|). | JICA Assisted GAP-II Project at Varanasi | 496.9 | 85:15 | 110 | 317.73 | 95.319 | 95.319 | 127.092 |
| . | JICA Assisted YAP-III Project at Delhi | 1656 | 85:15 | 5 | 1402.6 | 140.26 | 280.52 | 981.82 |
| | TOTAL (Component 'A': Existing Programmes) | 12600.73 | | 2373.17 | 7271.64 | 1305.08 | 1580.82 | 4385.73 |
| | Say | 12601 | | | 7272 | | | |

^{*} GOI liability indicated is based on GOI fund releases till 31/12/2014.

Component 'B': New Initiatives

| Objective | Programme | Sector | A ctivities | Est. Budget | Cost Shar- ing Pattern | GOI Share | Expenditure 2015-16 | Expenditure 2016-17 | Expenditure 2017-Dec'20 |
|-----------------|---|---------------------------------|--|----------------|---------------------------|--------------|------------------------|------------------------|----------------------------|
| Nirmal Ganga | Infrastruc- ture Deve- lopment | Sewerage and Sanita- tion | Rehabilitation and up-gradation of existing sewage treatment plants (STPs) along Ganga. Pollution mitigation in open drains through "In situ treatment" etc. and other innovative methods Providing interception and diversion structures, STPs and identified essential associated interventions/infrastructure critical for maintaining water quality standards of Ganga and its tributaries in | 8000 | 100:00 | 8000 | 1280 | 1200 | 5520 |
| | | | identified locations. Rural Sanitation schemes contemplated for improving sanitation and civic amenities in identified villages on the banks of river Ganga and to develop them as Ganga Grams to arrest the flow of pollution into the river and supplementing the programme of Ministry of Drinking Water and Sanitation in 1649 number of Gram Panchayats located on banks of river Ganga (MoDW and S/MoWR, RD and GR) | 1750 | - | 1750 | 263 | 315 | 1172 |
| | | River Front Management | River Front Management and Ghat's developments in selected cities and towns including public amenities, etc | 250 | 100:00 | 250 | 25 | 45 | 180 |
| | | Industrial Pollution | Industrial pollution abatement in major industrial clusters | | 100:00 | 1000 | 120 | 140 | 740 |
| | Solid Waste Essential Solid Waste Management projects for towns/Ghats Management | | Essential Solid Waste Management projects for towns/Ghats | 50 | 100:00 | 50 | 5 | 7 | 38 |
| Aviral Ganga | Infrastruc- ture Invest- ments | | Misc. interventions aiming at improving flow and water availability Interventions emerging from final report of consortium of IITs and GRBMP recommendations | 100 | 100:00 | 100 | :5 | 10 | 85 |

Starred Questions

[3 August, 2015]

| Objective | Programme | Sector | Activities | Est. Budget | Cost Shar- ing Pattern | GOI Share | Expenditure 2015-16 | Expenditure 2016-17 | Expenditure 2017-Dec'20 |
|--------------------------------|-------------------------------------|--------------------------------------|--|----------------|---------------------------|--------------|------------------------|------------------------|----------------------------|
| Program Support and Sus- | Institution- al Develop- ment | | Institutional Development(augmentation of project implementation capacities on ground, capacity building, setting up of monitoring centres and Institutions) | | | | | | |
| tainability | | | National Ganga Monitoring Centre | 250 | 100:00 | 250 | 40 | 40 | 170 |
| | | | Support for preparation of Detailed Project Reports (DPRs) to keep a shelf of projects ready | | | | | | |
| | | | Capacity building of urban local bodies | | | | | | |
| | Research and Devel- | | Research, studies, pilots and training, workshops, seminars, publication etc. | | | | | | |
| | opment | | Model interventions for non-point pollution mitigation, agricultural runoff etc. | 500 100:0 | | 500 | 0 50 | 50 | |
| | | | GIS based data, mapping, spatial analysis for Ganga basin and related applications | | | | | | |
| | | | Assessment of Special Properties of Ganga Water | | 100:00 | | | | 400 |
| | | | Study of communities depending on Ganga for their traditional livelihood | | | | | | |
| | | | Special guidelines for sand mining in Ganga | | | | | | |
| | | | Study of possible diversion of a portion of river Bhagirathi at a suitable location | | | | | | |
| | Ecological Sustaina- | Habitat Im- provement | Action Plan for public amenities in rural / urban centres on the banks of river Ganga and its tributaries. | 150 | 100:00 | 150 | 20 | 20 | 90 |
| | bility | activities in Ganga Basin | Safe disposal of flowers and other puja material, improved methods of last rites on river banks | 150 | 100.00 | 150 | 30 | 30 | 90 |
| | | Bio Diver- sity Conser- vation | Conservation of Aquatic life-special attention on Dolphin, Turtles and Ghariyals Afforestation—Conservation of Flora | 150 | 100:00 | 150 | 24 | 24 | 102 |
| | | vauon | Conservation of wetlands | | | | 4.5 | | |

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Written Answers to

[RAJYA SABHA]

Starred Questions

| 36 0 | TOTAL (Component 'B': New Initiatives) GROSS TOTAL (GOI Liability of Existing Schemes + New Initiatives) - Namami Gange | | | | | 12728 20000 | 1900 3205 | 1919 3500 | 8909 13295 |
|---------------------------|--|-----------------------|--|-----|--------|----------------|--------------|--------------|---------------|
| | | Any other a | ctivity, which flows from the objectives | | | | | | |
| | | | Other measures for strengthening public outreach, participation and communication | | | | | | |
| | | Dissemina- tion | National and International Workshops, Seminar, Symposia, etc. National Awards, fellowship programmes | 28 | 100:00 | 28 | 3 | 3 | 22 |
| | and public outreach activities | | Public Awareness. Ganga Task Force / Ganga Vahini | 400 | 100:00 | 400 | 40 | 40 | 320 |
| Public Par- ticipation | nication | Awareness Creation | Media and Communication and public outreach activities and strengthening Public Participation in Ganga Rejuvenation and | 100 | 100:00 | 100 | 15 | 15 | 70 |
| | | | Other measures for ensuring habitat improvement and bio- diversity conservation | | | | | | |

[•] The above allocation between components and sub-components and year-wise phasing of expenditure is indicative and further re-allocations/re-phasing can be made by the NGRBA for optimum utilization of funds and achievement of programme objectives to be in consonance with pace of implementation and expenditure.

(₹ in crores)

Statement-II Details of approved projects under Namami Gange Programme (As on 30th July, 2015)

| Sl. No. | State / Organisation | Capital Cost | O and M Cost | Total sanctioned costs | STP capacity to be created (in mld) | Creation of capacity through rehabilitation of old STP (in mld) | STP capacity created (in mld) | Sewer network to be laid (in Km) | Sewer network laid (Km) |
|----------|--|-----------------|-----------------|------------------------------|---|---|----------------------------------|--|-------------------------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| nvestm | ent Projects (Ganga and Yamuna) | | | | | | | | |
| 1. | Uttarakhand (16 projects in 11 towns) | 201.55 | 49.66 | 251.21 | 38.80 | | 18.00 | 146.44 | 59.46 |
| 2. | Uttar Pradesh (15 projects in 8 towns) | 1898.01 | 92.14 | 2256.01 | 335.90 | | 105.00 | 1255.68 | 361.00 |
| 3. | Bihar (12 projects in 5 towns) | 1625.89 | 78.94 | 2155.62 | 218.00 | 64.00 | | 1014.83 | 125.95 |
| 4. | Jharkhand (1 project in 1 town) | 89.36 | 10.00 | 99.36 | 12.00 | | | 55.00 | 0.00 |
| 5. | West Bengal (30 projects in 24 towns) | 1206.36 | 146.15 | 1352.51 | 93.53 | | | 842.72 | 58.30 |
| | SUB TOTAL (Ganga) | 5021.17 | 376.89 | 6114.71 | 698.23 | 64.00 | 123.00 | 3314.67 | 604.17 |
| 6. | Haryana (2 Projects in 2 towns) | 217.87 | 0.00 | 217.87 | 70.00 | 75.00 | | 40.96 | 25.62 |
| 7. | Delhi (1 project in 11 towns) | 1655.91 | 0.00 | 1655.91 | | 950.00 | | 42.92 | |
| | SUB TOTAL (Yamuna) | 1873.78 | 0.00 | 1873.78 | 70.00 | 1025.00 | | 83.88 | 25.62 |
| 8. | Central Pollution Control Board (CPCB) 3 projects | | | 198.48 | | | | | |
| 9. | Ganga Knowledge Centre (GKC) 2 Projects | | | 48.54 | | | | | |
| | SUB TOTAL | | | 247.02 | | | | | |
| roject : | Implementation Support/Research and Stu | ıdy Project | | | | | | | |
| 10. | Educating Schools and Communities for conserving habitat of Ganga River | | | 1.28 | | | | | |
| | | | | | | | | | |

Dolphin (100% Central share)

| | TOTAL | 6894.95 | 376.89 | 8254.96 | 768.23 | 1089.00 | 123.00 | 3398.55 | 630.33 |
|-----|--|---------|--------|--------------|--------|---------|--------|---------|--------|
| | SUB TOTAL | | | 19.45 | | | | | |
| 15. | "Revival activities for Gharial and Turtle Breeding Programmes and for strength- ening the protection mechanism of the biodiversity of Ganga" (Non-EAP) | | | 3.26 | | | | | |
| 14. | Assessment of fish and fisheries of the Ganga river system for developing suitable conservation and restoration plan (Non-EAP) | | | 5.80 | | | | | |
| 13. | Assessment of Water Quality and Sedi- ment Analysis to understand the special property of river Ganga (Non- EAP) | | | 5.00 | | | | | |
| 12. | A programme to conserve Ganga River Dolphin in Ganga and its tributaries in Uttar Pradesh, India Phase-1: Annual Dolphin Census and Threat Assess- ment(EAP) Phase-2: Rolling out Dolphin Conservation in UP (EAP) | | | 0.73 2.42 | | 8708.52 | | | |
| 11. | Preparation of DPR of "Forestry intervention for Ganga" (Non-EAP) | | | 0.96 | | | | | |

[3 August, 2015]

Written Answers to