Repercussion (Average per day)	Mail/Express trains	Passenger trains
Cancellation	4	10
Diversion	Nil	1
Short termination/origination	2	2
Trains delayed	5	1
(24.11.2017 to 10.12.2017)		

(c) On account of cancellation/diversion/short termination of trains as above, Rail users may have experienced hardships during the period and man hours may have been lost. However, such data is not maintained.

## Train derailments

- 139. SHRI KIRANMAY NANDA: Will the Minister of RAILWAYS be pleased to state:
- (a) whether it is a fact that number of train derailments have increased sharply during the last three years;
  - (b) the number of trains derailed during the last five years, division-wise;
  - (c) the reasons for increase in cases of train derailments; and
- (d) the steps taken by Government to prevent train derailments and to ensure safety of passengers?

THE MINISTER OF STATE IN THE MINISTRY OF RAILWAYS (SHRI RAJEN GOHAIN): (a) Number of consequential train derailments which took place during the last three years *i.e.* 2014-15, 2015-16 and 2016-17 were 63, 65 and 78 respectively. However, in the current year from 1st April to 30th November, 2017, train derailments have decreased from 67 to 37 in comparison to corresponding period of the previous year.

- (b) Division-wise number of consequential train derailments is given in the Statement (See below).
- (c) Out of 206 train derailments (from 2014-15 to 2016-17), investigations have been completed in 202 cases. Based on the findings of the accident inquiry reports, 153 accidents were caused due to failure of Railway staff, 04 were due to failure on the part of other than Railway staff, 10 due to failure of equipment, 06 due to sabotage, 24 due to the Incidental factors and 04 accidents occurred due to the combination of factors. Cause of 1 accident could not be established or none held responsible in this accident. 04 derailments are under investigation.

(d) To reduce derailments and increase safety of tracks, track renewal works are undertaken as and when stretch of track becomes due for renewal on the basis of criteria laid down in Indian Railway Permanent Way Manual on age cum condition basis *viz*. traffic carried in terms of gross million tonnes and incidence of rail fracture/failure, wear of rails, and maintainability of track as per standards etc. In case any stretch of track is not renewed in time due to various reasons including scarcity of funds, material etc., suitable speed restrictions, if required, are imposed to ensure safe running of trains. In the year 2017-18, 3600 Km target has been kept for track renewal. Linke Hofmann Busch (LHB) Coaches having better safety features are being provided. On the existing Integral Coach Factory (ICF) Coaches, better safety features are being provided by shifting to Centre Buffer Couplers. Besides, periodic safety drives, inspections as per laid down schedules, patrolling of tracks, footplate inspections and safety reviews at various levels are regularly conducted to continuously monitor and improve safety aspects of the Railways.

Statement

Division-wise Consequential Train Derailments from 2012-13 to 2017-18 (upto November, 2017)

Zonal	Division	1	No. of Consequential Train Derailments						
Railways		2012-13	2013-14	2014-15	2015-16	2016-17	2017-18		
1	2	3	4	5	6	7	8	9	
Central	Bhusawal		2					2	
	Mumbai	4	2	9	2	4	6	27	
	Nagpur		1		1			2	
	Pune				3	3		6	
	Solapur	1	1		1		1	4	
	Total	5	6	9	7	7	7	41	
East	Khurda Road			1		1	2	4	
Coast	Sambalpur	1		3				4	
	Waltair	7	3	1	2	5		18	
	Total	8	3	5	2	6	2	26	
East Central	Dhanbad	1	1		4	4	2	12	
	Danapur	2	2	1	1	4		10	
	Mughalsarai	1		1	2	2	1	7	
	Sonepur	2	2	3	2	1		10	

272 Written Answers to		[RAJYA SABHA]				Unstarred Questio		
1	2	3	4	5	6	7	8	9
	Samastipur			1		2		3
	Total	6	5	6	9	13	3	42
Eastern	Asansol		1					1
	Howrah	2	2	1	1	3		9
	Malda Town	1		2	1	2		6
	Sealdah	1	1		1		1	4
	Total	4	4	3	3	5	1	20
North	Agra			2	1			3
Central	Allahabad	2			1	2	1	6
	Jhansi			1	1	2	1	5
	Total	2		3	3	4	2	14
North	Varanasi		1	3	1	1	1	7
Eastern	Izzatnagar			1				1
	Lucknow Jn.	1		3	1		2	7
	Total	1	1	7	2	1	3	15
Northeast	Alipurduar	1		1	2	1	1	6
Frontier	Katihar					2		2
	Lumding	1	2	1		2		6
	Rangiya							
	Tinsukia							
	Total	2	2	2	2	5	1	14
Northern	Delhi	2	3	3		3	5	16
	Firozepur		1	1	1	2		5
	Lucknow	2	2	3	1	3	1	12
	Moradabad	1	2		4	2	1	10
	Ambala			1	3		1	5
	Total	5	8	8	9	10	8	48
North	Ajmer			1				1
Western	Bikaner			1	1	1		3
	Jaipur		1		1			2
	Jodhpur		1	1	2	1		5
	Total		2	3	4	2		11

[15 December, 2017]	Unstarred Questions 273
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Written Answers to

1	2	3	4	5	6	7	8	9
South Central	Vijayawada		1	1				2
	Guntoor	1						1
	Guntakal		1					1
	Hyderabad						1	1
	Nanded				1			1
	Secunderabad	2	1		1	1	1	6
	Total	3	3	1	2	1	2	12
South	Bilaspur	2	1		2			5
East	Nagpur		3			1		4
Central	Raipur		1			4		5
	Total	2	5		2	5		14
South	Adra		1	1				2
Eastern	Chakradharpur		2	1	1		1	5
	Kharagpur		1	1				2
	Ranchi	1	1	1				3
	Total	1	5	4	1		1	12
Southern	Chennai	1	1		2	2	1	7
	Madurai							
	Palghat				1	1	1	3
	Salem		1		1	1		3
	Tiruchirapalli		1		1			2
	Trivandrum					3	1	4
	Total	1	3		5	7	3	19
South	Mysore	1	1	1	1	1	1	6
Western	Bangalore	1		3	4			8
	Hubli	2		2	1			5
	Total	4	1	6	6	1	1	19
West	Bhopal	1		2	1			4
Central	Jabalpur	1	1			2		4
	Kota				1			1
	Total	2	1	2	2	2		9

274 Written Answers to		[RAJYA SABHA]				Unstarred Questions		
1	2	3	4	5	6	7	8	9
Western	Ahmedabad	1	1	1	1			4
	Baroda	1	1		1			3
	Bhavnagar				1	1		2
	Mumbai				2	4	1	7
	Rajkot		1					1
	Ratlam					3	1	4
	Total	2	3	1	5	8	2	21
	Konkan	1	1	3	1	1	1	8
Metro/Kol	lkata							
	Grand Total	49	53	63	65	78	37	345

## Provision for Railway's fund in budget

- 140. SHRI ANAND SHARMA: Will the Minister of RAILWAYS be pleased to state:
- (a) whether there is a proposal to not provide for Railway's fund in the upcoming budget, if so, the reasons therefor; and
- (b) the amount allocated and utilized for passenger safety, capital and development work, cleanliness and finance and accounting reforms in Railways in the financial year 2016-17?

THE MINISTER OF STATE IN THE MINISTRY OF RAILWAYS (SHRI RAJEN GOHAIN): (a) No, Sir.

(b) The amount allocated and utilized for passenger safety, capital and development work, cleanliness and finance and accounting reforms in Railways in the financial year 2016-17 is indicated below:

(₹ in crore)

Items	Revised Estimate 2016-17	Actual Expenditure 2016-17
Passenger Safety	63063.00	55918.00
Capital and Development Work	121000.00	110015.60
Cleanliness	1080.81	1008.46
Finance & Accounting Reforms	26.68	28.22