Serial number (1)		Restrictions (if any). (3)	Authority. (4)
	To sanction and pay for repairs to typewriters, duplicators including cyclostyle machines and Calculating machines.	Government. Not exceeding the cost of the machine at a single instance or in the	Para 6 of the Stationery Manual Volume 1.
47.	To supply new typewriters in place of an existing one of the same size or lesser size to any office.	aggregate.	Para 74 of the Stationery Manual Volume 1.
48.	To condemn old typewriters and replace them by new typewriters.		Para 74 of the Stationery Manual Vol.I
49.	To condemn unserviceable machines	 Upto the book value of Rs.25,000 with the approval of the purchase committee. With the approval of 	G.O. Ms. No.992, Transport, dated 22nd August 1983. G.O. Ms. No.992, Transport, dated 22nd August 1983.
50.	To condemn unserviceable stores	Government for machinery with book value exceeding Rs.25,000.	G.O. Ms. No.790, S.W.D., dated 3rd July 1971.
51.	To sanction repairs to the printing machinery in the capacity of the Chairman of the Purchase Committee.	Rs.6,000 for each issue Provided the cost of repairs does not exceed the book	G.O. Ms. No.721, S.W.D., dated 18th June 1971.
52.	To post and transfer members borne in the Tamil Nadu Stationery and Printing Service.	value of the machines.	G.O. Ms. No.410, Transport, dated 5th July 1973.
53.	Pension-Sanction of provisional pension and Death-cum-Retirement Gratuity to Gazetted Officers	All unit Officers are delegated with power.	Government Memo. 25862/Pension 75-3, Finance (Pension) Department, dated 2nd August 1975.
54.	To sanction initial supply of uniforms of last Grade Government Servants and Drivers.		G.O. Ms. No.659, Transport, dated 3rd December 1975.
55.	To purchase paper and boards from local market (excepting carbon and steneil papers).	Empowered to purchase outside the rate contract subject to the approval of the purchase	
56.	To purchase on the recommendation of the Local Purchase Committee,		G.O. Ms. No.78, I&T (S&P II), dated 3rd
57.	To purchase stores annually for the Government Press, Madras in the capacity of the Chairman of the Fivemen Purchase Committee.	Without monetary limit, subject to budget	

Seriai			
numbe (1)	Items. (2)	Restrictions (if any). (3)	Authority. (4)
58.	To write off the irrecoverable value of stationery articles lost or damage.	provision. Up to Rs.10,000 in each ease subject to the condition that the total amount written off does	G.O. Ms. No.986, Finance, (Salaries), dated 14th September 1976.
59.	To write off the irrecoverable value of stores or Public money lost thorough fraud, negligence or other causes and unprofitable outlay or work.	not exceed Rs.1 lakh in a year. Up to Rs.10,000 in each case subject to the condition that the total amount written off does not exceed Rs.1 lakh in	G.O. Ms. No.986, Finance, (Salaries), dated 14th September 1976.
60.	To sanction purchase of paper and boards on the recommendation of the Local Purchase Committee.	a year. Upto Rs.5,000 without calling for tenders.	Government Memo. 24635/E1/75-II. Transport, dated 5th May 1976.
61.	To grant ex-gratia payment to meet the funeral expenses of the employees.	Rs.100 in each case,	G.O. Ms. No.134, Transport Department, dated 1st March 1976.
62.	To forward applications of Non-Gazetted Officers under his control to posts under another State Government or the Government of India.		G.O. Ms. No.677, Transport Department, dated 7th December 1976.
63.	To purchase all Stationery articles except paper, boards, carbon and stencil papers, type writters, duplicators, cyclostyle machines and calculating machines.	Unlimited	G.O. Ms. No.930, Finance, (Salaries), dated 23rd August 1976.
64.	To purchase carbon paper and stencil paper	Powers unlimited, Subject to the condition that the cost does not exceed 10 per cent over and above	G.O. Ms. No.930, Finance, (Salaries) Department, dated 23rd August 1976.
		the previous years purchase and subject to the approval of the Fiveman Purchase	
65.	To purchase typewritters, duplicators and calculators.	Committee. 1. Unlimited. Powers to purchase on rate contract subject to the	G.O. Ms. No.930, Finance (Salaries) Department, dated 23rd August 1976.
		approval of the Fiveman Purchase Committee.2. Outside the rate contract with prior sanction of the	G.O. Ms. No.930, Finance (Salaries) Department, dated 23rd August 1976.

Serial number (1)	Items, (2)	Restrictions (if any). (3)	Authority. (4)
67.	To purchase paper and boards from Local market (excepting carbon and stencil papers). To sanction part final withdrawals from General Provident Fund.	Government. Empowered to purchase outside the rate contract subject to the approval of the Purchase Committee.	G.O. Ms. No.930, Finance (Salaries) Department, dated 23rd August 1976. G.O. Ms. No.865, Finance Department, dated 6th August 1976.
	To impose punishments of Censure, and withholding of increments and recovery from pay on officers except General Manager and Works Manager.	***	G.O. Ms. No.469, Transport Department, dated 2nd August 1976.
69.	To purchase inks for printing of Raffle Tickets without calling for tenders.	Rs.30,000 for each draw-	G.O. Ms. No.1446, Transport Department, dated 16th December 1980.
	To purchase type metal To purchase Plant and Dead stock items.	No monetary limit, Purchase not exceeding 15 M.T. in a year subject to budget provision with the approval of Purchase Committee.	G.O. Ms. No.70, Transport Department, dated 10th February 1977.G.O. Ms. No.70, Transport Department, dated 10th
70	To open letters of credit in layour of	1.Director upto Rs.3,000 2. Value exceeding Rs.3000/- but not exceeding Rs. 30,000 at a time subject to budget provision with the approval of Fiveman Purchase Committees.	February 1977. G.O. Ms. No.912
72.	for open letters of credit in tavour of foreign supplier towards import of spare parts for machinery of foreign origin.	Not exceeding Rs. 1 lakh per year.	Transport, dated 23rd
73.	To sanction advance payment to Indian Oil Corporation towards purchase of oil, petrol, etc.		Government Memo- randum No. 153063-IV- 72-7, dated
74.	To sanction fee in advance from office expenses to officer who are deputed to Seminar and Conferences.	***	G.O. Ms. No.978, Finance dated 7th October 1977
75.	To declare probation of Assistant Works Managers, Assistant Directors.	22-	G.O. Ms. No.121 Transport Department dated 19th January 1977.
76.	To incur expenditure towards servicing charges once in a year for water coolers.	No limit ==	G.O. Ms. No.81, Transport Department, dated 13th February 1978.

Serial numbe (1)		Restrictions (if any). (3)	Authority (4)
	To sanction maintenance charges of "intercom".	Rs.5,000/-annum	G.O. Ms. No.331, Transport Department, dated 17th March 1981.
78.	To pay annual inspection fees for all Electrical installations.		G.O. Ms. No.330, Transport, Dated 10th May 1978.
	To sanction expenditure for the servicing of lifts.	No limit	Do.
80.	To incur expenditure—towards meals, tiffin, etc., for employees attending to Budget work.	Rs.1,000 per lift per annum Not exceeding Rs.850	G.O. Ms. No.34, Transport Department, dated 20th January 1978.
81.	To incur expenditure for the payment of fresh factory licences and for renewals.	No limit	G.O. Ms. No.1056, Transport Department, dated 1st December 1978.
82.	To purchase shoes, sandals, raincoats from the nearest Khadi or Handloom, Co-operative department.		G.O. Ms. No.177, Transport Department, dated 20th March 1978.
83.	To impose suspension on all officers of the Tamil Nadu Stationery and Printing Service excepting General Manager and Works Manager.		G.O. M.s No.177, Transport Department, dated 20th March 1978.
84.	To payment of cash allowance in lieu of milk to employees who are exposed to hazards of lead poisoning,	At the rates approved by Government.	G.O. Ms. No.1056, Transport Department, dated 1st December 1978.
85.	To sanction initial raincoats with cover to the messengers and watch and ward staff.	Government.	Government Memorandum No.64748/E-2/78-1, Transport Department, dated 8th January 1978.

APPENDIX II

DELEGATION OF FINANCIAL, ADMINISTRATIVE AND EXECUTIVE POWERS TO JOINT DIRECTOR OF PRINTING.

(Vide Paragraph 6)

Seria	l		
numbe (1)	er. Items. (2)	Restrictions (if any). (3)	Authority. (4)
1.	To sanction condemnation retrospectively the periods of absence without leave into leave without allowances for the purpose of sanctioning pension.	1,624	Article 421 of Tamil Nadu Financial Code.
2.	To function as the appointing authority in respect of all categories of posts in the department.	Other than those governed by Stationery and Printing Service.	Services Manual Volume III. section 14, categories IV. paragraph 2 and Annexure II at page 452.
3.	To issue credit notes in payment of freight charges on articles transmitted by Railways.	For charges exceeding Rs.25 No limit	Local ruling 2 under Article 69 MFC, Vol.I.
4.	To sanction bonus to press employees for minimum work done over the prescribed settling outturn.	Victor	Art.214, Tamil Nadu Financial Code, Vol.I.
5.	To sanction refund of excess receipt of charges for advertisement in the Fort St. George Gazette and other official publications from the permanent advance by presenting bills.	***	Instruction 16 under T.R.16 of Tamil Nadu ^a Treasury Code, Vol. 1.
6.	To sanction petty purchase of stationery in the case of each article and also be sanction local purchase of articles required by binding department not stocked by stationery department.	Upto Rs.50	Rule 7 Chapter II of T.N. Stationery Manual. Volume-I.
7.	To dispose off appeals on disciplinary cases relating to press branch	***	G.O.Ms.No. 726, Public Works Department, dated 20th March 1964.
	To sanction pension, gratuity in respect of cases of the press branch.		Dos
9.	To function as the appointing authority.	For all categories of posts in the Government Press Subordinate Service including posts in Ministerial Service.	Đo _è
10.	To function as the appellate authority	380	Do.
	To sanction increment to the Ministerial Staff working in the Press and Stationery branches.	494	G.O.No. 65 Public Works Department, dated 8th January 1965.
	To maintain the personal files in respect of the ministerial staff of the Press and Stationery branches coming under the categories of Superintendents and Assistants.		Do.

Serial numbe (1)		Restrictions (if any). (3)	Authority (4)
13.	To function as the Flead of the Office at the Directorate.	 E	G.O.No. 65, Public Works Department, dated 8th January 1965.
14.	To sanction the refund of Sales Tax collected on the sales of official publications in cases.		G.O.Ms. No.1769, Public Works Department, dated 21st June 1965.
15.	To purchase isolated copies of Newspapers.	Limited to Rs.5 on each occation	Do.
16.	To sanction refunds	In excess of any amount chargeable for the work done, sale effected at and services rendered by the Government Press.	
17.	To sanction rewards	Upto a sum of Rs.15 in each case to Gate Watchman or others who succeed in catching a persons who attempts to steal the articles of the press or who give information leading the detection of thefts in the press.	1
	To write off irrecoverable value of Stores or public money, lost through fraud negligence or other causes.	Upto a limit of Rs.100 in each casc.	G.O. Ms. No. 1769, P.W.D., dated 21st June 1965.
	To sanction the write off value of superseded or useless publications and missing stores and publications.	Upto a maximum Rs.100 in each case.	G.O. Ms. No. 1769, P.W.D., dated 21st June 1965.
	To endorse contingent bills for payment to a single private party.	Not less than Rs.25	G.O. Ms. No.1769, P.W.D., dated 21st June 1965.
	To endorse contingent bills for the printing work done by a private press.	Irrespective of the bill amount	G.O. Ms. No.1769, P.W.D., dated 21st June 1965.
	To exercise the powers of a controlling authority for the purpose of countersigning Travelling Allowance's bills of the technical employees of the Press.	556	G.O. Ms. No.1769, P.W.D., dated 21st June 1965.
	To sanction all kinds of leave to the entire ministerial staff working in the press branch.	Other than special disability leave.	G.O. Ms. No.1682, P.W.D., dated 3rd August 1968.
	To sanction leave to the following categories of Ministerial Service, Superintendents, Assistants, Clerks, Steno-typists and Typists.	Exceeding one months	G.O. Ms. No.1682, P.W.D., dated 3rd August 1968.
	To declare the completion of probation of all the ministerial and technical staff.	1000	G.O. Ms. No. 1682, P.W.D., dated 3rd August 1968.

Serial number (1)	Items. (2)	Restrictions (if any). (3)	Authority. (4)
	To sanction special disability leave to all employees.	Jee	G.O. Ms. No.134, Transport, dated 1st March 1976.
	To operate on the Personal Deposit Account in the name of the Director of Stationery and Printing in the Reserve Bank of India in the absence of the Chief Accounts Officer.		Government Memorandum No. 15967/F1/73-8, Transport Department, dated 29th May 1974.
	To waive the recovery of training charges from the apprentices.	Up to Rs.500 in each case.	Government Memorandum No.20324/D1/77-16, Transport Department, dated 24th June 1978.

APPENDIX III

DELEGATIONS OF FINANCIAL, ADMINISTRATIVE AND EXECUTIVE POWERS TO GENERAL MANAGER.

(Vide Paragraph 6)

	(vitte 1)	игадгарн ө)	
Serial number (1)	Ilems. (2)	Restrictions (if any). (3)	Authority. (4)
1	To execute contracts for printing at private presses		G.O. Ms. No.768 Transport Departmen dated 25th September
	АРР	ENDIX IV	1972.
DE	LEGATIONS OF FINANCIAL. ADMIN WORKS MANAGER, GOVERNMENT	ISTRATIVE AND EXEC CENTRAL PRESS, MA	
		aragraph 6)	
1.	Powers of the controlling authority for the purpose of countersigning the travelling allowance bills of the technical employees of the Central Press.		G.O. Ms. No.870 Transport Departmen dated 13th Octobe 1978.
2.	To write off recoverable value of stores or public money lost through fraud, negligence or other causes lost, etc.	Upto a limit of Rs.200 in each case and up to an annual limit of Rs.1,000 in a financial year.	
3.	To write of irrecoverable value of stationery articles lost or damaged.	Up to a limit of Rs.200 in each case and up to an annual limit of R.1,000 in a financial year.	Transport Departmen
4.	To incur contingent expenditure on account of office contingencies.	Unlimited	G.O. Ms. No.870 Transport Departmen dated 13th October 1978.
5.	To incur expenditure towards supply of bun and tea to the employees of the Central Press, Madras.	V.M	G.O. Ms. No.870 Transport Departmen dated 13th October 1978
6.	To sanction Casual Leave to the Gazetted Officers working in Central Press, Madras		G.O. Ms. No.870 Transport Departmen dated 13th October 1978.
7.	To purchase of Spare parts	Upto Rs.1000/-in each case	G.O. Ms. No.78, 1 & (S&PH) dated 3rd Marc 1993.
8.	To repairs to machinery	Rs.1,500/-in each case	G.O. Ms. No.310 Transport, dated 13t March 1981.
9.	To payment of freight charges	Rs.200/-in each case	G.O. Ms. No.310 Transport, dated 13t March 1981.
10.	To petty construction (Civil Work) and cost of laying foundation for errection of machines.	Rs 1000/-	G.O. Ms. No.310 Transport, dated 13t March 1981.

APPENDIX V

DUTIES AND RESPONSIBLITIES OF THE ADDITIONAL WORKS MANAGER, GOVERNMENT CENTRAL PRESS, MADRAS.

(Vide Paragraph 6)

- 1. To assist the works Manager in the technical work.
- 2. He is responsible for the efficient functioning of Top Secret, Budget confidential (L.P.) and Budget Modernization sections and for watching the progress of all works excuted in the confidential sections and timely despatch of priorities copies to the Government Departments concerned.
- To decide priorities of execution of nonroutine items received and to approve

stationery Stores.

7. To sanction of all kinds of leave exceeding one month to the Staff and workers.

- the programme for execution and to ensure prompt deliveries.
- 4. To ensure that the machineries installed are well maintained to meet any eventualities of any piont of time.
- 5. To ensure that the products are turned out in time, maintaining quality at an optimum level.

(Government letter No.30881/S&PI/93-6, Information and Tourism, dated 24-6-1994)

APPENDIX VI

DELEGATIONS OF FINANCIAL, ADMINISTRATIVE AND EXECUTIVE POWERS TO DEPUTY DIRECTOR OF STATIONERY, GOVERNMENT STATIONERY STORES, MADRAS-600 001.

	(Vide Paragraph 6)				
Serial number (1)		Restrictions (If any). (3)	Authority. (4)		
1.	To endorse cheques payable to order drawn in favour of Director of Stationery and Printing in official designation.	4 = 5	T.R. 16 under S.R.44.		
2.	To sanction increments in respect of Superintendents, Assistants, Clerks, Steno-Typist, Typists, Attendars, Last Grade Government Servants and all workers.	272	G.O. Ms. No. 1632, P.W.D. dated 3rd August 1968		
3.	To exercise the powers as Head of Office.		G.O. Ms. No.134 Transport Department dated 1st March 1976		
4.	To take disciplinary action and impose nor penalties on all the categories of staff under his control according to rules.	228	Do.		
5.	Responsible for the procurement of typewriters duplicators, Calculators, Stationery articles such as paper varieties, straw boards and miscellaneous items, such as carbon paper, Stencil paper and ink for duplicators and Press made articles, etc.				
6.	Responsible for all matters connected with all the transfers and postings of all categories of staff and workers in the				

DELEGATIONS OF FINANCIAL, ADMINISTRATIVE AND EXECUTIVE POWERS TO DEPUTY DIRECTOR OF STATIONERY, GOVERNMENT STATIONERY STORES, MADRAS-600 001.

(Vide Paragraph 6)			
S.No. (1)	Items. (2)	Restrictions (if any). (3)	Authority. (4)
8.	To sanction of loans and advances except Festival, Khadi and Handloom Advance to all staff and workers.		
9.	To be Chairman of the Stores Committee with regard to the acceptance of suplies made by the contractors (G.O. Ms. No.355, Transport, dated 25-2-72).		¥ .
10.	Incharge of Accounts and Budget.		
11.	In charge of all matters connected with Election.		
12.	Responsible for disposal of waste paper, etc.		
13.	All correspondence concerning policy matters of the Unit.		
14.	Overall control of the Unit as Head of Office.		
15.	To conduct auction for the disposal of		

- 15. To conduct auction for the disposal of unserviceable and condemned articles (Rule 153 of Stationery Manual Vol. I).
- 16. To certify once a quarter in the Register of unserviceable and condemned articles that all the articles have been disposed off in accordance with rule (Rule 154 of Stationery Office Manual Vol. I).
- 17. Surprise checking up of Cash Balance and remittance Chalan etc. once in month.

APPENDIX VII

DELEGATIONS OF FINANCIAL, ADMINISTRATIVE AND EXECUTIVE POWERS TO THE ASSISTANT DIRECTOR (STATIONERY), GOVERNMENT STATIONERY STORES. MADRAS-600 001.

(Vide Paragraph 6)

- 1. He shall be the Bill drawing Officer and shall be responsible for the pay bill and Cash Section also.
- 2. For the issue of Stationery Stores including typewriters, duplicators, etc. to the Indenting Officers according to the Cycle of indent prescribed (Rule 31 of Stationery Manual Volume I).
- 3. To pass the indents for Stationery Stores including typewriters, duplicators, etc. received from the Indenting Officers according to the Cycle of Indent prescribed (Rule 133 of Stationery Manual Vol. I).

APPENDIX VII-cont.

	For the Stock of Stores in the Godown	(4)
_	as well as in the Stock Sections of Stores Wing.	
	To sanction Casual Leave, Compensation Leave and Hour Permission in respect of Staff and Workers.	
	To Sanction all kinds of leave including Surrender Leave and excluding disability leave not exceeding one Month in respect of all staff and workers.	e e
7.	To attest all entries in the Service Registers of Staff and Workers.	
8.	To attest all the Fair Copies (including all sanction proceedings).	
9.	To approve all routine correspondence and reminders in respect of the Sections under his control.	
10.	To issue N.G.O., Medical Concession Certificate, Pay Certificate, etc,	
11.	Incharge of Fair Copy and Despatch Sections.	
12.	He is nominated to the Stores Committee which examine the supplies received from the contractors before taking into account.	
13.	To sanction the Festival Advance, Khadi Advance and handloom advance to the Staff and Workers.	
14.	Incharge of Tappal Section and Telephone	
15.	To open the tappals in the absence of the Deputy Director.	
16.	Any other matter as and when entrusted by Deputy Director (Stationery).	

ASSISTANT DIRECTOR, GOVERNMENT PUBLICATIONS DEPOT, MADRAS 600 002.

(Vide Paragraph 6)

1. To exercise the powers as Head of Office.

G.O. Ms. No. 134, Tranport Department, dated 1st March 1976.

2. To endorse cheques payable to order, drawn in favour of the Director of Stationery and Printing in the official designation.

Proc. Pr. No.33031/G.E. 1976, dated 15th and T.R. 16 under S.R. 44.

APPENDIX VIII—cont. DELEGATIONS OF FINANCIAL, ADMINISTRATIVE AND EXECUTIVE POWERS TO THE ASSISTANT DIRECTOR, GOVERNMENT PUBLICATIONS DEPOT, MADRAS-600 002.

S. No	. Items. (2)	Restrictions (If any). (3)	Authority. (4)
3.	To sanction increments to all the categories of employees working under his control.		Proc. Pr. No.33031/ G.E.1876, dated 15th April 1976.
4.	To grant earned leave not exceeding one month for the ministerial service and sanction of all kinds of leave other than special disability leave to the number of		proc. Pr. No.33031G.E./ 1976, dated 15th April 1976.
	the general Subordinate Service and Last Grade Government Servants.		
5.	To sanction Casual Leave and Compensation leave to the members of the ministerial service, General Subordinate Service and Last Grade Government Servants.	500	Proc. Pr. No 33031/G.E./ 1976, da ed 15th April 1976.
6.	To take disciplinary action and impose minor penalties on employees working under his control.	No.	Proc. Pr. No.33031/G.E./ 1976, dated 15th April 197€.
	APPE	NDIX IX	

APPENDIX IX.

DELEGATION OF FINANCIAL, ADMINISTRATIVE AND EXECUTIVE POWERS TO THE DEPUTY WORKS MANAGER, REGIONAL PRESS AT MADURAI. (Vide Paragraph 6)

DEPUTY WORKS MANAGER

1	To sanction leave of all kinds other than special disability leave for periods exceeding one month to the members of the Government Press Subordinate Service.	near .	G.O. Ms. No.52, Transport Department, dated 2nd February 1977.
2	To sanction Casual leave to the Gazetted Officers under his control.	****	G.O. Ms. No.52, Transport Department, dated 2nd February 1977.
3	Powers of the controlling authority for the purpose of countersigning the travelling allowance bills of the technical employees of the press.	2.2	G.O. Ms. No.52, Transport Department, dated 2nd February 1977.
4	Sanction of increments to all the technical employees of the Government Press Subordinate Service.	522	G.O. Ms. No.52, Transport Department, dated 2nd February 1977.
5	To write off irrecoverable value of stores or public make lost through fraud,	Upto a limit of Rs.100 in each case and upto an	

6. To write off irrecoverable value of Upto a maximum limit of G.O. Ms. No.52, Transport stationery articles lost or damaged.

negligence or other causes, etc.

Rs. 100 in each case and upto an annual limit of Rs.500 in a financial year.

annual limit of Rs.500

in a financial year.

Department, dated 2nd February 1977.

February 1977.

DELEGATION OF FINANCIAL, ADMINISTRATIVE AND EXECUTIVE POWERS TO THE DEPUTY WORKS MANAGER, REGIONAL PRESS AT MADURAI.

S. No.	Items. (2)	Restrictions (If any). (3)	Authority. (4)
7.		Upto an annual limit of Rs.50 in the case of each article.	Department, dated 2nd February 1977.
	To sanction rewards upto a sum of Rs.15 in each cases to Gate watchman and others who succeed in catching the persons who attempt to steal the articles of the press or who gives informations leading to the detection of thefts in the Press.	.550	G.O. Ms. No.52, Transport Department, dated 2nd February 1977.
9.	To sanction advance of pay and travelling allowance to all the members of the staff.		G.O. Ms. No.52, Transport Department, dated 2nd February 1977 and under Art 239 (a) and (b) of the M.F.C. Vol. I.
10.	To incur contingent expenditure on account of office contingencies.	a time.	G.O. Ms. No.52, Transport Department, dated 2nd February 1977.
11.	(a) Where the breakdown or maintenance of machine can be attended to by the maintenance staff of the press. Powers to sanction purchase or manufacture of spare parts, etc., required for replacement by local quotation system.	Where the total cost of the items required for each work does not exceed Rs.500.	February 1977.
(b)	Where the breakdown or maintenance of the machine cannot be attended to by maintenance staff.		February 1977
12.	To incur expenditure towards supply of Bun and Tea to the employees.	* *25)	G.O. Ms. No.52, Transport Department, dated 2n February 1977.
13.	To purchase spare parts.	Rs.1000 in each case.	G.O.Ms.No.78, f&T (S&P) dated 3rd March 1993
14.	. To repair machinery including spare parts.	Rs.750 in each case.	G.O.Rt. 411 I&T (S&PF dated 30th August 199
15.	. To purchase Consumable stores.	Rs.100 at a time subject to Rs.5000 per year.	Transition is a

APPENDIX X

DELEGATION OF FINANCIAL, ADMINISTRATIVE AND EXECUTIVE POWERS TO BRANCH MANAGERS, GOVERNMENT BRANCH PRESSES, SALEM, TIRUCHIRAPPALLI, PUDUKKOTTAI AND HIGH COURT, MADRAS-600 104.

(Vide Paragraph 6)

	(vide Fo	iragrapit oj	
Serial numbe (1)		Restrictions (if any). (3)	Authority. (4)
j.	A. Addition A. Addition A. Addition A. Addition A. Addition A. To exercise the functions as a Head of the Office.	MINISTRATIVE.	G.O. Ms. No.134, Transport Department, dated 1st March 1976.
2.	To perform the functions as a Drawing Officers.		G.O. Ms. No.134, Transport Department, dated 1st March 1976.
3.	To sanction all kinds of leave other than special disablity leave for periods not exceeding one month to all the category of employees under their control.		
4.	To sanction of increments to all the employees under their control.		G.O. Ms. No.134, Transport Department, dated 1st March 1976.
5.	To sanction advance of pay and travelling allowance to all the members of the staff under their control.		At 239 (a) and(b) Tamil Nadu Financial Code, Volume I.
6.	To sanction temporary advances from the General Provident Fund to the staff and the employees working under their control.	. 22 1111	G.O. Ms. No.563, Transport Department, dated 25th September 1976.
7.	To issue pay authorisation, etc., in respect of staff and employees working under their control.	2-2	
8.	To sanction arrears of increments upto a period of one year.		G.O. Ms. No.265, Finance Department, dated 11th March 1973.
9.	To countersign travelling allowance bills and medical bills.	***	II HAR
10.	To accord sanction for the purchase of the Khadi, Handloom, etc.,		
11.	To impose minor punishments to the staff working under their control.	***	100
12.	To sanction festival advance	500	1550 E
13.	To exercise routine duties such as invitation of tenders, settlement of tenders, signing of agreements, returns and refund of E.M.D. and security deposit, termination of contract and imposition of other penalities in respect	1 m	G.O. Ms. No.768, Transport Department, dated 25th September 1978
	imposition of other penalities in respect of contract for disposal of waste paper, supply of bun and milk and tea and carting contract relaing to the press.		

Serial number (1)	Items. (2)	Restrictions (If cary). (3)	Authority. (4)
	В. F	INANCIAL.	
27	To draw Pay Bills, O.T.C.A., Bonus, N.S.A. Bills, Travelling Allowance Bills, Contingent Bill and bills for various advance of the respective branches.		
15.	To incur expenditure relating to payment of electric current charges.	No monetary limit	Article 121, Tamil Nadu Financial Code, Vol.1
16.	To incur expenditure relating to the telephone charges.	No monetary limit	Item 49, of Appendix 5 of Tamil Nadu Financial Code, Vol. '1.
17.	To incur expenditure relating to service postage and telegrams charges.	***	Item No. 46 of Appéndix 5 of Tamil Nadu Financial Code, Voi. II.
18.	To incur expenditure for repairing machines including spare parts.	Limited up to Rs.750/-	G.O. Rt. No.411, I & T (S&P II) Department dated 30th August 1990
19.	To incur expenditure in respect of purchase of consumer stores.	Upto Rs.100 at a time in each case. Annual limit Rs.5,000.	Do.
20.	To purchase kerosene.	100 litres per month. Monthly monetary limit Rs.150. Annual monetary limit Rs. 1,800.	January 1978.
21.	To sanction the temporary advance towards the purchase of Maida flour.		
	Government Branch Press, Pudukkottai.	Not exceeding Rs.300 per month towards purchase of maida flour as obtaining necessary permit from the local Civil Supply Depart- ment.	Financi: Code, Vol. Lir G.O.Ms. No.519 Transport, dated 50 October 1976.
	Government Regional Presses, Salem and Tiruchirappalli.	Not exceeding Rs.300 at a time and one bag at a time but not exceeding 2 bags of maida flour in a month.	1977.
		Not exceeding Rs.400 at a time and 2 bags at a time but not exceeding 2 bags in a month.	port, dated 26th Mare
22.	To Purchase of sparc parts.	Rs. 1,000 in each case.	G.O. Ms No.78, 1& (S&P a), dated 3r March 1993.

APPENDIX - X-cont.

	734 A 2214A	Ja Corti	
Serial number (1)		Restrictions (If any).	Authority. (4)
	B. Fina	NCIAL.—cont.	
23.	To purchase the articles required.	Not exceeding Rs.100.	
24.	To purchase contingent stores.	Exceeding Rs.50 should	Office Order No. 8775, dated 17th August 1975.
		be referred to the Head Office for sanction by the Local Purchase Committee of the Directorate.	Proc. Pr.No 98168/P1/75, dated 1st_November 1975.
25.	To endorse cheque payable to orders drawn in favour of the Works Manager and Director of Stationery and Printing in the Official designation.) had	T.R. 16, S.R. 44, Tamil Nadu Financial Code, Vol. I.
26.	To incur contingent expenditure on account of Office contingencies.	Up to a limit of Rs.25 at a time.	Article 98 (a) (i) and Tamil Nadu Financial Code.
27.	To incur charges towards transport of articles subject to conditions that payments should be made to the contractor who will be selected for the year by Director of Stationery and Printing, Madras.	No monetary limit.	Vol. I.
28.	To Sanction rewards up to a sum of Rs. 15 in each cases to Gate Watchman and others, who succeed in catching a person who attempts to steal the articles of the press or who gives information leading to the deletion of thefts in the press.		

APPENDIX - XI PRODUCTION ACCOUNTING (STANDARDS)

A.Hand Composition.
(Vide Paragraph 358)

1. General principle.—For purposes of outturn the compositors (hand setting) shall be divided into two classes 'A' and 'B' (i.e) above E.B. and below E.B. They shall give outturn of 1,000 and 800 corrected ens per hour respectively. The time allowed shall also include first corrections and distribution and shall carry with it responsibility for the matter till it is finally imposed.

(G.O.Ms.No.484, Education, dated 7th March 1952)

2. Plain Matter.—The time account for composing solid matter shall be calculated on the basis of 'cast up' of the work as indicated in Annexure. Two Rough proofs shall be pulled in respect of each work composed out of which one shall pass

through for corrections and further necessary action. The other proof duly signed by the foremen concerned shall be attached to the outturn sheets of the compositor as voucher. The hours with reference to the entire setting work shall be allowed to be accounted for at the first instance in the outturn account on the scale fixed.

In the case of confidential papers a memorandum giving details of matter set up and initialled by the Officer-in-charge shall take the place of first proof.

3. Casting up.— Number of lines for English work and approximate hour per page as cast up for single page only classified under 'A' and 'B' are given below:-

		35 EMS-A-4			26 EMS-A-5		
Size of Type	Number of lines	A Class.	B Class.	Number of lines.	A Class.	B Class.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
		H.M.	Н.М.		H.M.	H.M.	
12 point	60	4.30	5.24	45	2.30	3.00	
11 point	70	5.45	6.54	53	3.15	3.54	
10 point	76	7.00	8.24	58	4.00	4.48	
8 point	92	10.00	12.00	70	5.30	6.36	
6 point	120	17.00	20.24	90	9.30	11.24	

Note.—(I) In respect of body types, pica shall be taken as 12 point, small pica 11 point, long primer 10 point, brevier 8 point, non-pareil 6 point.

(2) The above hours are only for close solid matter. Reduction will be made on merit of labour for open or blank portions.

4. **Conversion Table**.—Lines longer or shoter than the ordinary page widths are converted which may accure as following for line account purposes only.

35 EMS.

42 and 43	ems pica wide count.	5	lines	6 lines.
40	do	7	lines	8 lines.
38	do.	12	lines	13 lines.
32	do.	13	lines	12 lines.
30	do.	8	lines	7 lines.
26	do.	8	lines	6 lines.
24	do.	6	lines	4 lines.
22	do.	5	lines	3 lines.
19	do.	11	lines	6 lines.
17 or 18	do.	2	lines	l line.

28 EMS

32 cms pica wide plus 1/7 or count	7 lines	8 lines.
30 ems pica wide plus 1/14 or count	14 lines	15 lines.
26 cms pica wide minus 1/14 or count	14 lines	13 lines
24 ems pica wide plus 1/7 or count	7 lines.	6 lines.
26 EMS.		
30 ems pica wide plus 2/13 or count	13 lines	15 lines.
28 ems pica wide plus 1/13 or count	13 lines	14 lines.
24 ems pica wide minus 1/13 or count	13 lines	12 lines.
22 ems pica wide minus 1/13 or count	13 lines	11 lines.
20 ems, pica wide minus 3/13 or count	13 lines	10 lines.
19 ems pica wide minus 2/7 or count	7 lines	5 lines.
18 ems pica wide minus 4/13 or count	6 lines	4 lines.

22 EMS.

20 cms pica wide (-)1/11 or count 11 lines as 10 lines 18 and 19 cms pica wide minus 2/11 or count 9 lines as 7 lines.

Expectional and unusual sizes will be east up to ens, and divided by the number of ens a (A4 metric size) line of the same type to obtain the number of lines to be as outturn.

- 5. Marginal References As Side Notes out-side the page or as in-cut notes of all sizes.—Two and a half minutes time shall be allowed for all classes of compositors uniformly for setting and justifying per appearing line for plain matter or per line of measured depth for tabular margins, the text lines opposite such in-cut margins shall be taken as full lines for purposes of 'casting up'.
- 6. In-Cuts.—In proceedings, etc., remarks (which are not marginal references) cut into the text are recked as lines of the type used at the fractional width of the page they occupy with one line of full measure extra for each in-cut, the appearing text lines being treated as a line of type of the remaining width of measure.
- **7.** *Notes*, etc-In half measure in parellel columns are treated as column matter the appearing lines being—ealculated at their

actual width converted into full measure, plus the following allowance for ranging lines and making up blanks:

Blanks up to 6 picas in depth, 1/2 line pica of column width.

Blanks from 7 to 12 picas in depth, 1 line pica of column width.

Blank from 12 to 24 picas in depth, 2 lines pica of column width.

Blanks from 24 to 40 picas in depth, 3 lines pica of column width.

Blanks from 40 upwards in depth, 4 lines pica of column width.

- **8. Foot Notes.**—Are taken as lines of type in which they are composed and the dividing rules as lines of the text type.
- 9. Matter or margin overrun from one length of matter to another.—One third of the time permissible for the original setting of the matter shall be allowed for overrunning to new sizes.
- 10. Justification.—In plain English matter only when exceeding two in the depth of line-address lines in proceedings—Dash and star lines—Stap ling headings—Greek—Anglo—Saxon rand music setting work—Accented and discritical letters when

used along with texts-Old record works and such similar works-Time shall be allowed on the merit of labour in each case.

B. TABULAR WORK.

11. Allowances for tabular matter.—For this discription of work extra hours to the extent noted below in addition to the hours for solid work fixed for the different classes of Co-positors shall be allowed provided the set up matter is fairly solid. In case of open tables of a lighter description reduction in hours shall be made proportionate to the labour involved in each case.

Class 1—Printing lengthways of pages 2 and 3 colums dependent upon each other

and reading across the tables.

with or without headings as plain matter.

4 and 5 with or without headings as plain matter one-eighth extra.

6 and 7 with or without headings as plain matter quarter extra

8 and 10 with or without headings as plain matter one third extra.

above 10 with or without headings as plain matter half extra.

Class 2-Narrow way of page.

2 Columns dependent upon each other

with or without Readings as plain matter.

3 and 4 with or without headings as plain matter one eighth extra.

5 and 6 with or without headings as plain matter quarter extra.

7 and 8 with or without headings as plain matter one-third extra.

above 8 with or without headings as plain matter half extra.

As and smaller sizes are taken at the rate of class 2 for both ways of page.

Note,--One-eighth extra for tabular matter containing 5 columns and above not separated by rules shall be allowed.

- 12. Tabular matter with other lines set across the page and rules cut.— The full lines shall be treated as plain matter. The actual depth of the tabular matter sahll be taken into consideration for conversion into hours.
- 13. Column matter irrespective of the number of columns not dependent upon each other.— shall be treated as plain matter and hours allowed on the 'cast up'.
- 14. Specimen blank forms i.e.—With headings and blank columns in book and proceedings work: Hours shall be allowed on the merit of labour just line job works.
- 15. Narrow tables of a measure less than the full width of the page—Time as for the full width shall be taken and from it proportionate deduction shall be made with the addition of time for making up the blanks at sides caluelated in lines.

JOB WORKS.

16. General.—Inculdes notices, band bills, circulars, invitations, memoranda, office orders forms standardized and special which are complete in themselves. Each job irrespective of nature of setting shall be treated as single unit and hours allowed on merit of labour based on a standard outturn of 1000 ens per hour for 'A' Class and 800

ens for 'B' Class. The compositors shall be responsible for each job set up until it is struck off. In cases of close tabular work, extra hours shall be allowed with reference to the merit of labour and shall not exceed double the extra hours for tabular work. Title and displayed pages shall be computed into hours on merit of labour involved in these cases.

17. Conversion Table.—Conversion table for estimating time or converting solid lines of other sizes of type to pica under this scale in case 'A' class compositors is given below: In respect of 'B' class compositors add 20 per cent of the cast up time.

Pica 12 point.	Small pica 1 point.	Long primer 10 point.	Brevier 8 point.	Non pareil 6 point.	Value time.	
(1)	(2)	(3)	(4)	(5)	(6)	
					11.M.	
1 line	1 line	1 line	½ line	½ line	0.10	
2 lines	2 lines	2 lines	1 lines	l lines	0.10	
3 lines	3 lines	3 lines	2 lines	(8.8)	0.15	
4 lines	4 lines	1066	**	1909	5.0	
4 lines	4 lines	4 lines	3 lines	2 lines	32	
				3 lines	0.29	
6 lines	5 lines	5 lines	4 lines		0.25	
7 lines	6 lines	6 lines	5 lines	4 lines	0.30	
8 lines	7 lines	7 lines	6 lines	(40)	0.35	
9 lines	8 lines	366	**	390	0.40	
10 lines	9 lines	8 lines	7 lines	5 lines	0.45	
11 lines	10 lines	9 lines	8 lines	6 lines	0.50	
12 linse	11 lines	10 lines	***	986	0.55	
13 lines	12 lines	90	**:	(66)		
14 lines	13 lines	11 lines	9 lines	**	1.00	
15 lines	14 lines	12 lines	10 lines	7 lines	i_08	
				8 lines		
22 lines	20 lines	18 lines	15 lines	12 lines	1.40	
30 lines	27 lines	24 lines	21 lines	16 lines	2.15	
37 lines	34 lines	31 lines	26 lines	20 lines	2.47	
45 lines	41 lines	38 lines	31 lines	24 lines	3.22	
52 lines	48 lines	43 lines	36 lines	28 lines	3.55	
60 lines	55 lines	49 lines	42 lines	32 lines	4.30	
or 4/5 page	or 5	/8 page	or 1/2 page		or 1/4 page	
Pica		Pica	Pica		Pica	
l page	1	page	lpage		1 page	
1-1/3 pica	1-5,	/8 pica	2-1/4 pica		4 piea	

For Great Primer 2 lines=pica; for English

- 9 lines=8 pica; 1 page English=7/8 pica;
- l page pica thick leaded 4/5 page solid pica.

Note: (i) Envelope addresses of any size containing 6 lines or under are reckoned as 1/8 page, more than 6 lines on their merits as to labour involved.

Works in Indian Language (Other than Job Works)

18. General.—In this class of work the hours in respect of outturn shall be worked out with reference to the appearing matter in page or eights of a page duducting large blanks.

- 19. Fractions of pages less than one eighth of page.— The time to be allowed shall be:
 - (a) 5 Minutes per line for A-4 size.
 - (b) 7½ minutes for two lines in A-5 size.
- (c) 3 minutes for smaller sizes uniformly for compositors.
- **20. Marginal Lines.**—(Plain or tabular), 3 minutes shall be allowed for each line uniformly for all sizes.
- **21. Tabular Work.**—Hours may be allowed extra as per tabular matter in English calculated to the nearest eighth of a page.

22. Standing Matter.—One line of the type used for each full line actually altered shall be allowed and after 'Cast up' conveted into hours. This shall be done only in case where alterations are made on type matter kept standing and recorded in the register of standing matter.

23. Corrections: The corrections shall be done by the individuals concerned doing the original work and no hours shall be allowed for doing such rough corrections in the outturn account. If the correction work of the matter set by one Compositor is done by another, the hours allowed as labour equivalent to the latter shall be deducted from the hours passed for the original setting work in this connection.

24. Authors corrections, Press Attendance, Alteration in matter kept Standing and Recorded in the Register of Standing Matter.—The labour shall be converted into hours as fair equivalent to the expected outturn per hour in respect of 'A' and 'B' classes of Compositors. 'A' class labour equivalent will be 1,000 ens per hour and 'B' 800 ens per hour. Generally, 50 Corrections in hand composed matter and 45 in case of mono composition shall be considered as equivalent to 1,000 ens or an hour's labour. With imposed matter 15 minutes upto 4 pages and 30 minutes for above 4 pages irrespective of sizes will be allowed and locking up and taking to proof press.

25. Lino Slug Corrections.—In respect of Lino set matter the slugs containing the mistakes as indicated in the proofs shall be replaced by the recast slugs after verification either in galleys or in forme irrespective of the size at the following rates:

Matter in galleys .. 45 slugs per hour. Matter in forme .. 40 slugs per hour.

27. Time rates for making up and Imposing.

	Numbers of pages (1)			Mak	ing up	Imposing	K
			Page size.	Lino (3)	Mono/H.S. (4)	Imposing (5)	
				Hr.Mts.	Hr. Mts.		
	16	98 1 11	A5	3.00	4 00	4 1)()	
	8		A4	3 00	4 00	2.30	
	8	*	A5	1 30	2 00	2 00	
	4		A4	1 30	2 00	1 15	
	4	17	A5	0 45	1 00	1 00	
	2		A4	0 45	1 00	0 45	
	1		A 2	0 45	1 00	0 30	
	1 Page and	other size	27	0_30	0 .30	0 30	

Noie:

The norms fixed by O & M Cell for making up and Impostion operation will be as follows:

		A4 (Solid)	A5 (Solic	()
S.No.	Classification	Mono including Hand setting	Line	Mono including Hand setting	Lino
		Hrs. M	Hr. M	Hrs. M.	Hrs M
Makin	g operation				
1.	Single Column	0-40	0-30	0-20	0-15
2.	Double Column		0-40	0-25	0-20
mpos	ition				
1.	4 Page	1-15	1-15		_
2.	8 Page	-		2.00	2.00

Remaking and Impose

- Existing Procedure of allowing 50% of the above norms will be continued.

- Five minutes per Galley

Searching the Galley matter for correction

laying hours

Searching the forms and placing it on - 30 minutes per forme in RA2 size, the Imposing it on the Imposing stone

the imposing it on the imposing stone and unlocking and locking the form.

(Vide O.O.No.7/89, date 30th March 1989) (C.P.22645/GE1/89 date 30the March 1989)

		4 Page in A4 Size									8 Page in A5 size			
		Single	Columi	Column Double Column				Single Column						
	2 poir	2 point lead		3 Point lead		2 point lead		3 point lead		nt lead	3 point lead			
	Lino	Мопо	Line	Mono	Lino	Mono	Lino	Mono	Lino	Mono	ino	Mono		
*	llr.		Hm		Hr.		Hr.		Hr.		IΙτ.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
	Mtsg	Mts	Mts.	Mts.	Mts.	Mts.	Mts.	Mts.	Mts.	Mts	Mts.	Mts.		
Set in 12 point	15	30	15	30	30	45	30	45	45	60	45	60		
Set in 11 point	15	30	15	30	30	45	30	45	45	60	45	60		
Set in 10 point	30	45	30	45	45	60	45	60	45	60	45	60		
Set in 8 point	30	45	30	45	45	60	45	60	45	60	45	60		

28. LEADED MATTER (Extra time for inserting lead).

- 1. Other sizes in proportion.
- 2. Press order attendance 15 minutes perform.
- 3. Heavy corrections at valuation.
- 4. Re-imposing 30 minutes per forme less than imposing rates for four pages and 8 pages, one hour per forme less than 16 pages.
- 5. Make up of irregular or tabeular pages according to labour involved.

B. Lino Type Composition.

- **26.** Making up and Imposing.—The time rates inculde unlocking, collecting chase, furniture etc., tying up or trasferring to gallyes matter released from chase and slight corrections in making up. In the case of line setting 10 per cent of the time allowed shall be deducted for different sizes.
- **29. Setting work**.— The minimum outturn for Lino operators shall be 4,500 corrected ens per hour.

(G.O.Ms.No.2886, Education and public Health, dated 16th November 1948)

For setting works of Assembly debates or other items involving a combination of English and Tamil appearing in the sameline, the minimum outturn shall be 3,600 corrected ens per hour.

(0.0.24 66 dated, 28th April 1966).

The outturn fixed includes all considerations for labour involved in respect of superior figures heading in small capitals, dash and star lines, short slugs, head lines extraneous founts not run on the machines, etc.

30. Setting in corrections.—The hours with reference to the entire setting work shall be allowed to be accounted for at the first instance in the outturn account. The ready reckoners printed for official use for the purpose of valuation shall be adopted by the computors.

31. Corrections.—The corrections shall be done by the individuals concerned doing the original setting work and no hours shall be allowed for doing rough correction work. Corrections other than the initial setting will be valued at 3,700 ens per hour.

If the correction work of the matter set up by one operator is done by another, the hours allowed as labour equivalent to the latter shall be deducted from the hours passed for the original setting work in this connection.

32. Repeat lines.— One minute shall be allowed for every four slugs run on the machine.

Non-setting hours shall be included:-

- 1. Mechanical and electrical breakdown not due to operator's fault;
 - 2. Change of magazines;
 - 3. Cleaning of machine; and
 - 4. waiting for copy.
- **33. Tabular Matter.**—Works containing four colums or more tabular matter set in solid form 12½ per cent extra time shall be allowed over plain setting.

34. Marginal lines and standing alterations.—They shall be treated as plain matter and time according to the number of ens shall be allowed.

C. Monotype Key Board

35. Setting work.—The minimum outturn for mono type keyboard operators shall be 5,000 corrected ens per hour. The ready reckoners for official use for sizes commonly in use shall be adopted by the computers for the purpose of valuation.

The minimum outturn for setting in Mono 580 series (Tamil) shall be 4500 corrected ens per hour.

(O.O.26/76, dated 7th May 1976).

36. Mono Corrections by Compositors.— An initial deduction of 10 per cent from the total production shall be

made to arrive at the outturn in corrected ens. If the number of actual hours taken by the Compositors for the rough correction work exceeds out of proportion to the 10 per cent deduction it shall be left to the discretion of the Officer-in-charge to adjust the excess against hours allowed for Original setting work.

- **37.** Tabular Matter.—All Tabular Matter whether solid or blank shall be treated as plain matter.
- **38.** Cast up.—The cast up of both Lino and Mono setting shall be done as in the case of hand composition by measuring the depth of the matter with the help of point gauges and hours allowed proportionate to the appearing matter in ens.

39. Bonus.—The rate of bonus payable to Linotype operators, Monotype operators and Hand Compositors per 1000 corrected ens in excess of the prescribed outturn in as detailed below against each category:-

	Category		Rate of bonu 1000 corre	*
	(1)		ens. (2)	(3)
1.	Lino type Operator		0.21	G.O.1121, P.W.D. dated 18th
2.	Mono type Operator	**	0.18	May 1967.
3.	Hand Compositor (Above EB)	144	0.19	G.O.Ms.No.2886, Education and public Health, dated 16th November 1948.
4.	Hand Compositor (Below EB)	C	0 9.5. (800 orrected ens.)	G.O.Ms.No.484, Education, dated 7thMarch 1952.

Bonus will be calculated and paid for on the net excess outturn for each quarter of the financial year. Annual increments shall not be granted to those who are not able to give the prescribed outturn.

D. READING

Engaged in uniformity editing translation. etc. hours.	j. Engaged in Reading as copy holder hour	Total outturn shown in terms of hours.	Total number of hours worked	Plus or minus hours.	Remarks
7	1.	Outturn scale in mir	uites per solid page	2,	
Page dimensions.	First reading or rough proof.	Second Reading of fair proof. (3)	Revise reader's and author's	Form or reading without copy.	strike order or
(1)	(2)		(4)	(5)	(6)
Pica 12 point one p	M.S.	M.S.	M.S.	M.S.	M.S.
A4	11 0	15 0	5 0	9 15	1 30
A5	6 30	9 0	3 0	5 30	0 55
		Small pica or 11	point 1/3 extra		
A4	14 40	20 0	6 40	12 20	2 00
A5	8 40	12 0	4 00	7 20	1 13
		long primer or 10	0 point ½ extra		
A4	16 30	22 30	7 30	13 50	2 15
A5	9 45	13 30	4 30	8 15	1 20
		Brevier or 8 p	oint 1 extra		
A4	22 0	30 0	10 0	18 30	3 00
A5	13 0	18 0	6 0	11 00	1 50
		Non Fareil or 6	point 3 extra		
A4	44 0	60 0	20 0	37 0	6 0
A5	26 0	36 0	12 0	22 0	4 0
		2. other de	scription.		
Leader matter			ths of the time alge dimensions.	lowed for the same	e kind of type
Full tabular matter		One and o	ne-tenth	Đo.	
Open tabulator ma	Her	Two-thirds		Đo.	
Standing Matter		Three-four	hs	Do.	
Blank form work		Half of the	time allowed for	solid pica page	
Open display, title	pages, etc.			Do.	
Settlement registers 5 minutes, fair 7				Do.	

APPENDIX XII

MINIMUM OUTTURN FIXED FOR BINDING (MACHINE) OPERATIONS.

(Para 436)

FOLDING MACHINE-Auto-Fed 15, A,B, & C.

		2 folds (8pp.)	3 folds (16 pp.)	4 folds (32 PP)
RA-I			1,500 per hour.	1,300 per hour.
RA-II		1,800 per hour.	1,600 per hour.	1,500 per hour.
RA-III	**	2,000 per hour.	1,800 per hour.	

In the case of Imitation Art and Art paper 25 per cent less outtern to be allowed.

MACHINE SETTING TIME

2 fords ... 30 minutes. 3 folds ... 45 minutes. 4 folds ... 1 hour.

Forms alteration: Signature to Signature-5 minutes

Daily cleaning .. I hour.

FOLDING MACHING-Hand Feed No.16-

Size.	2 folds (8pp)	3 folds (16 pp.)
RA-I	***	1,200 per hour.
RA-II	1,600 per hour	1,400 per hour.
RA-III	1.800 per hour.	1,600 per hour.

In the case of Art Paper (Imitation and Art) 25 per cent less outtern to be allowed.

MACHIVE SETTING TIME.

2 folds .. 15 minutes 3 folds .. 30 minutes

Forme alterations: Signature to signature-5 minutes

Daily cleaning .. 30 minutes

NUMBERING

(i)	hand machine in a convenient portion on the page.	1,500	Numbers per hour	
(ii)	Numbering at the foot of the page or near the spine or on each page or on small size forms.	900	Do	
(iii)	Numbering single, double or trible on treadle machine or on oblong shape books by hand machine.	1,300	Do.	
(iv)	Numbering cheques on treadle machine	800	Do.	
(v)	Numbering on big sheets such as foolscap broad Royal foli on treadle machine.	1,000	Do.	
(vi)	Numbering on Foolscap long 4 to sheets in tri-fold	1,000	Do.	
(vii)	1 to 99	1,000	Do.	
(viii)	101 and above	1.300	Do.	

RULING OUTTURN (NUMBER OF SHEETS PER HOUR)

		P. 1	Disc Machine	. U- X-	Pen R	uling.
Size.	Running length	Feed edge.	Hand fed Machine.	Auto fed 8A. and 8 B.	Run through 9 to 13 4.	Stopped u/or.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	CM.	CM.				
Foolscap A(3)	30-5	43	2,500	3,250	2,200	1500
	43	30-5				
Double Foolscap A (2)	43	61				
Double Foolscap A(2)	61	61	2,250	3,000	2,000	1,250
Quad Foolscap A(l)	61	86	1,750	2,250	1,500	1,000
Quad FoolscapA(I)	86	61	1,500	2,250	1,000	
Setting time:						
Run through pens or o	dise. 🐷	1064	(6)	1968	100 lines j	per hour.
Stop work	194	155	124	.62	32 lines į	per hour.
Stops	200	30			4 per he	
Colour (after the first o		12.5	11	(22	4 per h	
Two sides machine (Di	sc.)	Sett	** **	**	3 time t side ti	he single ime.
Adjustment of the fe	eding mecha		delivery mecl chine. 2 hou		changing of ca	ams on Auto
logging sheets and pla	cing on the	feed Board			yı hour i	or 12 ream.
Alteration of sizes (form	n A-1 to A-II	, etc.)			l hour.	
Daily cleaning	* *			**	½ hour.	
		ENVE	LOP MAKING	L T		
Folding and pasting la	rge or long o	overs on bi	g machine	3.606	2,000 covers	per hour
Changing box	• •			(40%)	10 to 12 heu	rs.
Daily cleaning	* *			44	½ hout.	
		PUNCH	ING MACHIN	G		
light weight paper (up	to 7.2 K.g.)	* *	::	***	6,000 inspre-	sions per hou
Medium weight paper ((upto 9.7 K.g)	69	700	5,000 impres	sions per hour
leavier paper like Lan		r or Azurela	aid etc.	0.5		sions per hour
Card (3 or 4 sheet thic	ek)	* *				ssions per hou
Boards	• •	**		331	800 impres	ssions per hour
		EYELET	TING MACHIE	NE		
Eyeletting on tradle ma	achine when	eyelets dro	p in position			
automatically					400 per ho	ur
Eyeletting on tradle ma position by hand	achine when	eyelets are	to be placed	l in	100 per h	ur
1		OI PITTI	IC MACHINE	3		
Cutting paper from lar	der sheets in		NG MACHINE			
edges of books to the					25 cuts p	er hour.
Frimming edges on (Se	_	-		w#2	40 cuts p	
John Perfects, Original				. 60	50 curs ;	
Alteration time				**	,	or each size.
in case an assistant, is					37 cuts p	
single side cutting 3					60 cuts p	

Embossing Machi	ine:						
(1) Embossing in	single colour on	hand ma	chine	ē.	460		ssions per hour an assistant.
(ii) Embossing in	single colour on	##: 5		sions per hour an assistant.			
(iii) Embossing ir	tricolour on ha	nd machi	ne .		100	-	ssions per hour n an assistant.
Make ready	**	=	55.1	7.5	ño.	1 hour.	
	ROTARY P	ERFORAT	TNG MAG	CHINE - (C	OLD MACHIN	E)	
Run through		••	••		1,2	250 sheets	per hour.
Stopped work	••				1,0	000 sheets	per hour.
Setting time for a	run through worl	c				אי hour.	
Stop work						¼ hour.	
•	20 per cent in the		3	red sheets			
			CHINE S				
Brehmer (No.33	modell and Symt				sters 4	400 sectic	ns per hour.
Martin machine							ns per hour
Martin machine				**		½ hour.	no per mone
In the case of bigouttern to be	g sizes such as A				ent less		ns per hour.
In the case of bo 25 per cent e	ook work of smal xtra outturn be p		h as A 5	(with bott	s) -	500 section	n per hour
Machine Setting	time:						
Sewing without t	apes	**		• •	**	1 hour.	
Sewing with tapo	·s	• •		•••	• •	½ hour	
Sewing through	4 tapes	* *	* *			2 hour	
Very short runs	••	• •	* *		**	½ hour	
Alteration of size	from-A-5 to A-3	or to F.C	C. Broad,	A-3 Broa	d, etc.	l hour	
		W	ЛRE STIC	CHING			
Style stitching (1)	Des	cription of	work.		Number of sections. (3)	Staples per hau (4)	Staples per hour. (5)
	Sections folded		de un rec	ficters or	1 section	1.000	1,000
Stabstitching	folded and				2 to 5	1,000	1,000
	work.				sections	700	500
		or					
	Loose sheets g per or with forced with	single sl	heet end:		6 to 9 sections 10 and over	600 500	400 300
Saddle	Folded section quire-wise (ns with	bolts in		1 section 2 to 3	650	500
	dano-mise (ceanic	, J		sections 4 and over	528 450	400 300

OUTTURN FOR DOUBLE HEAD WIRE STITCHING MACHINE.

							Numbe	of book	cs per hour
							-	A-2!	A-4
Side s	titching								
1 s	section	60	90	500	E(0):	÷(+):	900	650	650
2 to	o 5 sections		490	69	4640	\$\$45	437	500	350
6 1	o 9 sections		64		22.1	227	22	400	300
10	sections and a	above			ĕ.,		7.57	350	250
Sriddle	ç-								
1 s	ection	N24	44	798	144	566	ñ.	450	400
2 to	o 3 section			1414		100		400	300
4 a	nd above	22	544	1000	(e)	001		350	250
For In c Boa Sett N.B.	turn for 2 ups. 2 ups.—20 per case of 3 ups. 4 and cutting maching time For operations trouble due to n	cent extra outti ups and 5 ups. nine Rotary not included tr	urn to be giv —30 per cen this list and	en Invarial c, 50 per c I in the cas	ole for all sent and 60 se intricate	sizes, sect) per cent type of we	tons and respecti 200 b ½ ork or wh	style of very o b cards per hour	e given. r hour
	Trouble due to h	min/i delecto tii	c outturn to	be ince t	y the role	man m c	narge.		
			BINDING H	AND OPE	RATIONS	•			
			Enidad ala					1,5	Folding
			Folded size	e page.			Ľ	y haná. A-5	to print. A-4
			(1)					(2)	(3)
			ζ-,				р	4	Per hour
4	pages		0.0		189	19.90	1909	7.50	600
8	pages	184	100		14.4	43	12.2	525	450
16	pages	(6.6)	74	322	14.4		14.4	275	
32	pages	720	74.0	22	36	33		200	**
			FOLDI	NG TO PA	APER.				
			Folded (1)	size			р	A-5 (2) er hour.	A-4 (3) Per hour
4	pages		• •				300	800	700
8	pages						700	600	500
16	pages			* *	* *		2.0	325	
32	pages		* *		* *	• •	(8.8)	1-1	555
	P.S.—Folding	sheets into qu	irewise and	l pulling ı	ıp:-1000	per hour	*2		
Quireu	vise insertion o	f folded forms:							
	A-6			A-5			A-	4.	
	(1)			(2)			(3	3)	
	1,000 per	hour.	9	00 hour.			700 pe	r heur.	
lf a par	ticular portion i	is to be found f	or the section	ns or shee	t inserted,	add 50 p	er cent	o the tin	ne required.
Pasting	g of plates or s	ingle sheets-							
	22½ Cm. x	15 Cm.		. x 15 Cn m. X 22½	_	27	⁄2 Cm. x	2212 C	m,
			2172	ni. A 22% A-5	: VIII.		A-	.1	
	A-6								
	A-6	ur	11						
	A-6 per ho	ur	1	per hour			per h	our.	

		FILE FOLE	ING A	ND INSERT	ING			
Book of 10 section		FULL FOLL	7/11 CO 11	86		30 1	books p	er day.
Book of 15 section		220	***	100 490	*90		books p	
Book of 25 sections		120	17	147	***		books p	
Manufacture of hinged file				220	127		sets per	_
Small slips (errata, etc.) tip		(C)	551	**	76		per hou	
Pasting of lables on books		***		570 840	- 023 - ME		per hou	
B.C. inserting books		200	- 220	500	0.00 WW.		boeks of	
D.C. Hisering books	• •	***	***	30.0	***			er hour.
		CLOTH-	-LINING	G ON PAPEI	R			
Khadi or mill cloth A-3	***	**.	ve:	**:	250	30	pieces p	er hour
Khadi or mill cloth A-2	200	200	9.81	**	881 1	20	pieces p	er hour.
Calico A-4	22.	4.0	921	900	900	20	pieces p	er hours
Calico A-3		50		991	***	15	pieces p	er hour
Calico A-5		885	**	350	**	25	pieces p	er hour
		SEC	TION I	FOLDING				
				A-6	A-5		A-5	A-3/A-2
				(1)	(2)		(3)	(4)
				per hour.	per hour.	pei	r hour.	per hour.
				300	250	:	200	150/100
		MAKIN	IG UP	OF BOOKS				
					A-4		A-3	A ·2
(1)					(2)		(3)	(4)
50 leaves 7 to 10 section		3.5	33	92	100		50	25
100 leaves 14 to 20 section	n	1.8	35	155	50		25	13
200 leaves 21 to 30 section	ns	44	44		25		12	0
Section folding tipping oute	er sheet	s and mak	ing up	-				
							A-4	A-3
50 copies				* *	**		20	8
100 copies				**			10	6
200 copies				**		*	8	4
Post wrappering of journal	ls. mag	azines, gaz	ette pa	cketing and	l Law Repo	rts (ro	lled) 18	0 per hour
arekbernik ar lacities		6	1	**	A-5		A 4	A-3
(1)					(2)		(3)	(4)
Gathering folded forms					1.500	Ī	,400	1,000
Collating of gathered signa	itures f	olded form	· ·	**	1.500		,400	1,000
Conaing or gamered signs	dar oo T	orded form		• •		_	,	

In case of sewn books 50 per cent of the outturn is to be allowed.

KNOCKING UP OR JOGGING BY HAND

Sheet size. (1)				Average number of sheets per hour. (2)				
A-4	441	440	(4.8)	900	200	15,000	(30 reams).	
A-3	68		(6.6)	271	22	7.500	(15 reams).	
A-2		99	990	99	**	4,000	(8 reams).	
A-1	44	360	99	(4.9)	**1	2,500	(5 reams).	

If the paper is gummed, varnished, very thin bess than 9.7 K.g. or very thick subsection, decrease the output by 20 per cent.

Counting sheets by har	ıd.			Average number of reams per hour				
(1)			Co	unting in 500. (2)	Couting in 100 (3)			
A-4	**			12	8			
A-3	• •			10	7			
A-2		* *		8	6			
A-1	**	**	* *	6	4			
		MAKIN	G AND P.	APERS.				
Reinforced, A	-4			50 singles with	n an assistant or (400 per d	lay		
Reinforced, A	-3 broad			40 singles (320	-			
Cloth joints e	rids A-4	**		25 singles (200	0 per day)			
Cloth joints e	nds A-3 bi	oad	• •	20 singles (160	0 per day)			
Cloth joints e	nds A-3	••		15 singles (120	0 per day)			
Cloth joints e	nds A-2			10 singles (80	per day)			

QUARTERS CLOTH, STIFF COLOUR PAPER, SIDES CUT FLUSH, END PAPERING, FORWARDING AND COVERING.

_	A-5		A-	-4	A-3 board.		
(1)	Number of books per day for a group of 6 persons. (2)	Number of books per head per day (3)	Number of books per day for a group of 6 persons (4)	Number of books per head per hour.	Number of books per day for a group of 6 persons.	Number of books per. head per hour. (7)	
Books of 50 or 100 pages stitched quirewise with single leaf ends reinforced with cloth strip at the back or stab stitched with single leaf ends reinforced with strio at the sides.	l 	14	610	13	515	11	
Book of 50 or 100 pages sewn or stab stitched with end paper.		13	550	12	465	10	
Books of 200 pages—stab Stitched or sewn.	550	12	515	11	420	9	
Books of 300 to 600 pages stab stiched or sewn.	s, 465	10	420	9	375	8	
Books of 600 to 800 pages sewn.	375	8	325	7	280	6	

N.B.—In the case of book work or register with calico book 10 per cent less outturn to be allowed. In the case of books sewn on cords, $12\ 1/2$ per cent less outturn to be allowed for spraying cords.