

PAKISTAN STANDARD CLASSIFICATION OF OCCUPATIONS - 1968

MAJOR, MINOR AND UNIT GROUPS

Major Group 0/1: Professional, Technical and Related Workers.

0-1 Physical Scientists and Related Technicians

0-11 Chemists

① 0-12 Physicists

0-13 Physical scientists not elsewhere classified

0-14 Physical science technicians

0-2/ Architects, Engineers and Related Technicians

0-3

0-21 Architects and town planners

0-22 Civil engineers

0-23 Electrical and electronics engineers

0-24 Mechanical engineers including marine and aeronautical engineers

0-25 Chemical Engineers.

① 0-26 Metallurgists

0-27 Mining engineers and metallurgical engineers

0-28 Industrial engineers

0-29 Engineers not elsewhere classified

0-30 Surveyors

0-32 Draughtsman and cartographers including lithographic artists

0-33 Civil engineering technicians

0-34 Electrical and electronics engineering technicians

0-35 Mechanical engineering technicians

0-36 Chemical engineering technicians

0-37 Metallurgical technicians

0-38 Mining technicians

0-39 Engineering and related technicians not elsewhere classified

0-4 Aircraft and Ships' Officers

① 0-41 Aircraft pilots, navigators and flight engineers

0-42 Ships' deck officers and pilots

0-43 Ships' engineers

0-49 Aircraft and ships' officers not elsewhere classified

0-5 Life Scientists and Related Technicians

0-51 Biologists, zoologists and related scientists

0-52 Bacteriologists, pharmacologists and related scientists

0-53 Agronomists and related scientists

Tech 0-54 Life sciences technicians

0-6/ Medical, Dental, Veterinary and Related Workers

0-7

✓ 0-61 Medical doctors and surgeons

① ✓ 0-62 Medical assistants

0-63 Dentists

Tech 0-64 Dental assistants

✓ 0-65 Veterinarians

✓ 0-66 Veterinary Assistants

0-67 Pharmacists

0-68 Pharmaceutical assistants

0-69 Dieticians and public health nutritionists

0-71 Professional nurses

✓ 0-72 Nursing personnel not elsewhere classified

✓ 0-73 Professional midwives

✓ 0-74 Midwifery personnel not elsewhere classified

✓ 0-75 Optometrists and opticians

✓ 0-76 Physiotherapists and occupational therapists

Tech 0-77 Medical X-ray technicians.

0-78 Hakims/veids and homeopathic doctors
0-79 Medical, dental, veterinary and related workers not elsewhere classified including un-registered medical practitioners

0-8 Statisticians, Mathematicians, Systems Analysts and Related Technicians

0-81 Statisticians
0-82 Mathematicians and actuaries
0-83 Systems analysts and programmers
0-84 Statistical and mathematical technicians
0-90 Economists

1-1 Accountants

1-10 Accountants and auditors

1-2 Jurists

1-21 Lawyers
1-22 Judges
1-29 Jurists and other related legal occupations not elsewhere classified.

1-3 Teachers

1-31 University and college teachers
1-32 Secondary education teachers (including Technical High School Teachers).
1-33 Primary education teachers
1-34 Pre-primary education teachers
1-35 Teachers for education of handicapped
1-36 Teachers of religious education at all levels
1-37 Teachers of polytechnics, technical institutes and training centres.
1-39 Teachers not elsewhere classified
1-40 Workers in religion

1-5 Authors, Journalists and Related Writers

1-51 Authors and critics
1-59 Authors, journalists and related writers not elsewhere classified

1-6 Sculptors, Painters, Photographers and Related Creative Artists

1-61 Sculptors, painters and related artists
1-62 Commercial artists and designers
1-63 Photographers and cameramen

1-7 Composers and Performing Artists

1-71 Composers, musicians and singers
1-72 Choreographers and dancers
1-73 Actors and stage directors
1-74 Producers (Performing arts)
1-75 Circus performers
1-79 Performing artists not elsewhere classified
1-80 Athletes, sportsmen and related workers

1-9 Professional, Technical and Related Workers Not Elsewhere Classified.

1-91 Librarians, archivists and curators
1-92 Sociologists, anthropologists and related scientists
1-93 Social Workers (full time)

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- 1-94 Personal and occupational specialists
- 1-95 Philologists, translators and interpreters
- 1-99 Other professional, technical and related workers.

Major Group 2: Administrative and Managerial Workers.

2-0 Legislative Officials and Government Administrators

- ✓ 2-01 Governors, Ministers and Legislators not otherwise occupied (employed)
- ✓ 2-02 Government administrators and executives

2-1 Managers (including Directors, ~~Working~~ Proprietors)

- ✓ 2-11 Managers, directors and working proprietors mining and quarrying, manufacturing, construction communications, transport utility and sanitary services, excluding wholesale and retail trade and and production managers
- ① ✓ 2-12 Production managers, except farms
- ✓ 2-13 Managers, directors and working proprietors of wholesale and retail trade including banks, insurance, real estate and other financial and business services institutions.
- ✓ 2-14 Managers, directors and working proprietors not elsewhere classified

Major Group 3: Clerical and Related Workers

- ③ ✓ 3-0 3-00 General Office Supervisors
- 3-10 Non-gazetted officers in local administration and government

✓ 3-2 Stenographers, Typists Card and Tape Punching Machine Operators

- 3-21 Stenographers, typists and teletypists
- 3-22 Card and tape punching machine operators

✓ 3-3 Book-Keepers, Cashiers and Related Workers

- 3-31 Book-Keepers, cashiers and related workers
- 3-39 Book-keepers, cashiers and related workers not elsewhere classified.

✓ 3-4 Computing Machine Operators

- 3-41 Office Machine operators
- 3-42 Automatic data processing machine operators

✓ 3-5 Transport and Communications Supervisors

- 3-51 Railway station masters
- 3-52 Postmasters
- ② ~~3-59~~ Transport and communications supervisors not elsewhere classified.

✓ 3-6 Transport Conductors

- 3-61 Railway passenger and goods train guards
- ③ 3-62 Bus and train conductors
- 3-63 Inland water transport conductors

✓ 3-7 Mail Distribution Clerks and Workers

- 3-71 Postmen and sorters
- 3-72 Messengers and mail distribution workers (runners)

- ② 3-8 3-80 Tele-communication operators
- 3-9 Clerical and Related Workers not Elsewhere Classified
 - 3-91 Stock clerks
 - 3-92 Material and production Planning clerks
 - 3-93 Correspondence and reporting clerks
 - 3-94 Receptionists and travel agency clerks
 - 3-95 Library and filing assistants/clerks
 - 3-96 General clerks including government clerks
 - 3-99 Clerks and other office workers not elsewhere classified.

Major Group 4: Sales Workers.

4-0 Managers (Wholesale and Retail Trade)

- ① 4-01 Managers (Whole-sale trade)
- 4-02 Managers (Retail trade)
- 4-1 4-10 Working proprietors (Whole-sale and Retail Trade)

4-2 Sales Supervisors and Buyers

- 4-21 Sales supervisors/representatives
- 4-22 Purchasing agents and buyers

③ 4-3 Technical Salesmen, Commercial Travellers and Manufacturer's Agents

- 4-31 Technical salesmen and service advisors
- 4-32 Commercial travellers and manufacturer's agents/representatives

4-4 Insurance, Real Estate, Securities and Business Service Salesmen and Auctioneers

- 4-41 Insurance, real estate, and securities salesmen
- 4-42 Business and advertising services agents
- 4-43 Auctioneers

③ 4-5 Salesmen, Shop Assistants and Related Workers

- 4-51 Salesmen, Shop Assistants and Demonstrators
- ⑤ 4-52 Street vendors/canvassors

4-9 Sales Workers Not Elsewhere classified (including Money-lenders)

- ③ 4-91 Money lenders and pawn brokers
- 4-99 Selling occupations not elsewhere classified

Major Group 5: Service Workers

- ① 5-0 5-00 Managers (Catering and lodging services)
- 5-1 5-10 Working proprietors (catering and lodging services)
- 5-2 5-20 Housekeeping and related service supervisors

④ 5-3 Cooks, Waiters, Bartenders and Related Workers

- 5-31 Cooks and chefs
- ⑤ 5-32 Waiters, bartenders and related workers
- 5-39 Other occupations in cooking, waiting, not elsewhere classified

L 5-4 5-40 Maids and related housekeeping service workers not elsewhere classified.

5-5 Building Caretakers, Charworkers, Cleaners and Related Workers

L-5-51 Building caretakers
L-5-52 Charworkers, cleaners and related workers

SL 5-6 5-60 Launderers, dry cleaners and pressers (including Dhobies)

SL 5-7 5-70 Hairdressers, Barbers, beauticians and related workers

5-8 Protective Service Workers

WC-5-81 Fire Fighters
WC-5-82 Policemen and detectives
WC-5-89 Prison wardens, security staff, guards and related occupations not elsewhere classified

5-9 Service Workers Not Elsewhere Classified

WC-5-91 Guides
SL 5-92 Undertakers and embalmers
L-5-99 Other service workers

Major Group 6: Agricultural, Animal Husbandry and Forestry Workers, Fishermen and Hunters.

6-0 6-00 Farm managers and supervisors

6-1 Farmers

6-11 General farmers
6-12 Specialised farmers, excluding tea plantation workers

6-2 Agricultural and Animal Husbandry Workers

6-21 General farm workers
6-22 Field crop and vegetable growing workers
6-23 Orchard, vine yard and related tree and shrub crop workers except tea plantation workers
6-24 Live-stock and poultry farm workers
6-25 Dairy farm workers
6-26 Tea plantation workers
6-27 Nursery workers and gardeners including labha workers
6-28 Farm machinery operators
6-29 Agricultural and animal husbandry workers not elsewhere classified including bee keeping workers

6-3 Forestry Workers

6-31 Loggers
6-32 Forestry workers except loggers

6-4 Fisherman, Hunters and Related Workers

6-41 Fishermen
6-42 Hunters, trappers and game wardens
6-49 Fishermen, hunters and related workers not elsewhere classified

Major Group 7/8/9: Production and Related Workers, Transport Equipment Operators and Labourers

SL 7-0 7-00 Production supervisors and general foremen

SL 7-1 Miners, Quarrymen, Well Drillers and Related Workers

- ④ SL 7-11 Miners and quarrymen
- SL 7-12 Mineral and stone treaters
- SL 7-13 Well drillers, borers and related workers
- ⑤ L - 7-19 Miners, quarrymen, well drillers and related workers including workers extracting gold from river sand.

SL 7-2 Metal Processers

- ④ SL 7-21 Metal smelting, converting and refining workers
- ⑤ L - 7-22 Metal re-rolling mill workers
- L - 7-23 Metal melters and reheaters
- ⑦ - SL - 7-24 Metal casters
- L - 7-25 Metal moulders and coremakers
- ⑤ L - 7-26 Metal annealers, temperers and case hardeners
- L - 7-27 Metal drawers and extruders
- L - 7-28 Metal platers and coaters
- L - 7-29 Metal processers not elsewhere classified

SL 7-3 Wood Preparation Workers and Paper Makers

- 7-31 Wood treaters
- ① 7-32 Sawyers, Plywood makers and related wood processing workers
- 7-33 Pulp preparers
- SL 7-34 Paper makers
- ① L - 7-39 Wood preparation occupations not elsewhere classified

SL 7-4 Chemical Processers and Related Workers

- 7-41 Crushers, grinders and mixers operators
- ① 7-42 Cookers, roasters and related heat treating machine operators
- 7-43 Filter and separator operators
- 7-44 Still and reactor operators
- 7-45 Petroleum refining workers
- 7-49 Chemical processers and related workers not elsewhere classified.

SL 7-5 Spinners, Weavers, Knitters, Dyers and Related Workers

- 7-51 Fibre preparers
- 7-52 Spinners, winders and twistors
- ① 7-53 Weaving and knitting machine setters and pattern-card preparers
- 7-54 Weavers and related workers (textile)
- 7-55 Knitters
- 7-56 Bleachers, dyers and textile product finishers
- 7-59 Spinners, weavers, knitters, dyers and related workers not elsewhere classified.

SL 7-6 Tanners, Fell-mongers and Pelt Dressers

- ① 7-61 Tanners and fellmongers
- 7-62 Pelt dressers

7-7 Food and Beverage Processers

- 7-71 Grain millers, rice huskers and related workers
- ① 7-72 Sugar processers and refiners
- 7-73 Butchers and meat preparers
- 7-74 Food preservers
- 7-75 Dairy product processers
- 7-76 Bakers, confectionery and sweetmeat makers
- 7-77 Tea, coffee and cocoa preparers
- 7-78 Brewers, wine and beverage makers
- 7-79 Food and beverage processers not elsewhere classified

SN 7-8 Tobacco Preparers and Tobacco Product Makers

- 7-81 Tobacco preparers
- 7-82 Cigar makers
- 7-83 Cigarette makers
- 7-84 Bidi makers
- 7-89 Tobacco preparers and tobacco product makers not elsewhere classified

SN 7-9 Tailors, Dress-makers, Sewers, Upholsterers and Related Workers

- 7-91 Tailors and dressmakers
- 7-92 Fur tailors and related workers
- 7-93 Milliners and hatmakers
- 7-94 Patternmakers and cutters
- 7-95 Sewers and embroiderers
- 7-96 Upholsterers and related workers
- 7-99 Tailors, dressmakers, sewers, upholsterers and related workers not elsewhere classified.

SN 8-0 Shoemakers and Leather Goods Makers

- 8-01 Footwear makers, repairers and cutters not in factory
- 8-02 Footwear makers, repairers and cutters in factory
- 8-03 Leather goods makers
- 8-09 Other manufacturing and repairing occupations in leather products

SN 8-1 Cabinet Makers and Related Wood Workers

- 8-11 Coopers and cabinet and furniture makers
- 8-12 Wood machinists
- 8-13 Finishers and polishers (wood)
- 8-19 Cabinet makers and related wood workers not elsewhere classified

SN 8-2 8-20 Stone cutters and carvers

SN 8-3 Blacksmiths, Toolmakers and Machine Tool Operators

- 8-31 Blacksmiths, hammersmiths and forging press operators
- 8-32 Tool makers, metal pattern makers and metal makers
- 8-33 Machine tool setters/operators
- 8-34 Machine tool operators
- 8-35 Metal grinders, polishers and tool sharpeners
- 8-39 Blacksmiths, toolmakers and machine tool operators not elsewhere classified.

SN 8-4 Machinery Fitters, Machine Assemblers and Precision Instrument Makers (Except Electrical)

- 8-41 Machinery fitters and machine assemblers
- 8-42 Watch, clock and precision instrument makers
- 8-43 Motor vehicle mechanics
- 8-44 Aircraft engine mechanics
- 8-49 Fitters, assemblers and precision instrument makers (except electrical) not elsewhere classified

SN 8-5 Electrical Fitters and Related Electrical and Electronics Workers

- 8-51 Electrical fitters
- 8-52 Electronics fitters
- 8-53 Electrical and electronic equipment assemblers
- 8-54 Radio and television repairmen
- 8-55 Electricians/wiremen
- 8-56 Telecommunication (telephone and telegraph) installers
- 8-57 Electric linemen and cable jointers
- 8-59 Electrical fitters and related electrical and electronics workers not elsewhere classified.

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8-6 Broadcasting Station and Sound Equipment Operators and Cinema Projectionists

- (2) 8-61 Broadcasting station operators
- 8-62 Sound equipment operators and cinema projectionists

8-7 Plumbers, Welders, Sheet Metal and Structural Metal Preparers and Erectors

- (4) 8-71 Plumbers and pipe fitters
- 8-72 Welders and flame cutters
- 8-73 Sheet metal workers
- 8-74 Structural metal preparers and erectors

8-8 Jewellery and precious metal workers and engravers

8-9 Glass Formers, Potters and Related Workers

- 8-91 Glass formers, cutters, grinders and finishers
- 8-92 Potters and related clay abrasive formers
- 8-93 Glass and ceramics kilnmen
- 8-94 Glass engravers and etchers
- 8-95 Glass and ceramics painters and decorators
- 8-99 Glass formers, potters and related workers not elsewhere classified

9-0 Rubber and Plastics Product Makers

- 9-01 Rubber and plastics product makers (except tyre makers and tyre vulcanisers)
- 9-02 Tyre makers and vulcanisers

9-1 Paper and paperboard products makers

9-2 Printers and Related Workers

- 9-21 Compositers, typesetters and phototypesetters
- 9-22 Printing pressmen
- 9-23 Stereo-typers and electrotypers
- 9-24 Printing engravers (except photo-engravers)
- 9-25 Photo-engravers
- 9-26 Book binders and related workers
- 9-27 Photographic darkroom workers
- 9-29 Printers and related workers not elsewhere classified

9-3 Painters

- 9-31 Painters, construction
- 9-39 Painters not elsewhere classified

9-4 Production and Related Workers Not Elsewhere Classified

- 9-41 Musical instrument makers and tuners
- 9-42 Basketry weavers and brush makers
- 9-43 Non-metallic mineral product makers
- 9-49 Other production and related workers.

9-5 Bricklayers, Carpenters and Other Construction Workers

- 9-51 Bricklayers, stonemasons and tile setters
- 9-52 Reinforced concreters, cement finishers and terrazzo workers
- 9-53 Roofers
- 9-54 Carpenters, joiners and parquetry workers
- 9-55 Plasterers
- 9-56 Insulators
- 9-57 Glaziers
- 9-59 Construction workers not elsewhere classified

9-6 Stationary Engines and Related Equipment Operators

- (2) Tech 9-61 Power generating machinery operators
- Tech 9-69 Stationary engine and related equipment operators n.e.c.

9-7 Material-Handling and Related Equipment Operators, Dockers and Freight Handlers

- (5) L - 9-71 Dockers and freight handlers
- 9-72 Riggers and cable splicers
- Tech 9-73 Crane and hoist operators
- (2) Tech 9-74 Earth-moving and related machinery operators
- Tech 9-79 Material handling equipment operators not elsewhere classified

9-8 Transport Equipment Operators

- (4) N 9-81 Ships deck ratings, barge crews and boatmen
- N 9-82 Ships engine room ratings
- (2) Tech 9-83 Railway engine drivers and firemen
- (5) L - 9-84 Railway brakemen, signalmen and shunters
- (4) SL Tech 9-85 Motor vehicle drivers
- (5) L - 9-86 Animal and animal-drawn vehicle drivers
- L - 9-87 Cycle rickshaw drivers and pullers, (Manual)
- (2) Tech 9-89 Transport equipment operators not elsewhere classified
- (5) L - 9-9 9-90 Labourers not elsewhere classified

Major Group X: Workers Not Classifiable By Occupation

- X-1 X-10 New workers seeking employment
- (7) others X-2 X-20 Workers reporting occupations unidentifiable or inadequately described
- X-3 X-30 Workers not reporting any occupation

(Armed Forces: Members of the Armed Forces)

Wasim/